

## ORACLE INTEGRATED SOFTWARE OPTIONS LICENSE DEFINITIONS, RULES AND METRICS

Integrated Software Options (ISO) - The following items may be embedded in, installed on, or activated on the Computer Equipment but are each designated as an Integrated Software Option.

ISOs are grouped by the following hardware platforms:

- [Oracle Communications \(excluding EAGLE\)](#)
- [Oracle Communications EAGLE](#)
- [Oracle Talari SD-WAN](#)
- [Oracle FS Storage Systems \(Pillar\)](#)
- [StorageTek Tape Libraries](#)
- [Sun ZFS Storage 7xxx Systems, Oracle ZFS Storage ZSx-x, and Engineered Systems](#)
- [Legacy Acme Packet](#)
- [Legacy EAGLE](#)
- [Legacy Systems](#)

Each column after the ISO Description column that is marked with an “X” represents the applicable Computer Equipment. Metrics definitions follow the ISO listings in each section.

### **Oracle Communications (excluding EAGLE)**

Many of the Oracle Communications (excluding EAGLE) software on the following list are also available under perpetual license terms (“perpetual license”) instead of ISO license terms (“ISO license”). Each user is responsible for reviewing the applicable ordering documentation to determine if the Oracle Communications software was obtained under an ISO license or perpetual license. If obtained under a perpetual license, the software is licensed to the user under the terms of the user’s applicable Oracle license agreement for perpetual programs and not under the software license and entitlement terms applicable to integrated software for hardware systems or components.

Oracle Communications ISOs are segmented by the following software images:

1. Oracle Communications Session Border Controller, software image
2. Oracle Enterprise Session Border Controller, software image
3. Oracle Communications Application Session Controller, software image
4. Oracle Communications Border Gateway, software image
5. Oracle Communications Core Session Manager, software image
6. Oracle Communications Mobile Security Gateway, software image
7. Oracle Communications Session Router, software image
8. Oracle Communications Subscriber-Aware Load Balancer, software image
9. Oracle Communications United Session Manager, software image
10. Oracle Enterprise Communications Broker, software image

#### **1. Oracle Communications Session Border Controller, software image**

Description	1100	3820	3900	4500	4600	6100	6300	6350	Netra X3-2	Netra X5-2
Oracle Communications Session Border Controller (base fee) - Integrated Software Option - per Server Metric		X	X	X	X	X	X	X		
Oracle Communications Session Border Controller - Integrated Software Option - per 50 Concurrent Sessions Metric		X	X	X	X	X	X	X		

Description	1100	3820	3900	4500	4600	6100	6300	6350	Netra X3-2	Netra X5-2
Oracle Communications Peering Session Border Controller - Integrated Software Option - per 50 Concurrent Sessions Metric		X	X	X	X	X	X	X		
Oracle Communications Transcoding Session Border Controller - Integrated Software Option - per 50 Concurrent Sessions Metric				X	X		X	X		
Oracle Communications Session Border Controller, Accounting - Integrated Software Option - per 50 Concurrent Sessions Metric		X	X	X	X	X	X	X		
Oracle Communications Session Border Controller, Advanced Media Termination - Integrated Software Option - per 50 Concurrent Sessions			X		X	X	X	X		
Oracle Communications Session Border Controller, FIPS - Integrated Software Option - per 50 Concurrent Sessions Metric		X		X						
Oracle Communications Session Border Controller, Government Security Certification - Integrated Software Option - per 50 Concurrent Sessions Metric		X	X	X	X	X	X	X		
Oracle Communications Session Border Controller, IMS-AKA - Integrated Software Option - per 5K Endpoints Metric				X	X	X	X	X		
Oracle Communications Session Border Controller, IPSec Trunking - Integrated Software Option - per 50 Concurrent Sessions Metric		X	X	X	X	X	X	X		
Oracle Communications Session Border Controller, IPv4 to IPv6 Interworking - Integrated Software Option - per 50 Concurrent Sessions Metric		X	X	X	X	X	X	X		
Oracle Communications Session Border Controller, IWF Protocol - Integrated Software Option - per 50 Concurrent Sessions Metric		X	X	X	X	X	X	X		
Oracle Communications Session Border Controller, Lawful Intercept - Integrated Software Option - per 50 Concurrent Sessions Metric		X	X	X	X	X	X	X		
Oracle Communications Session Border Controller, Load Balancing - Integrated Software Option - per 50 Concurrent Sessions Metric		X	X	X	X	X	X	X		
Oracle Communications Session Border Controller, MSRP B2BUA - Integrated Software Option - per 50 Concurrent Sessions Metric		X	X	X	X	X	X	X		
Oracle Communications Session Border Controller, Policy Server - Integrated Software Option - per 50 Concurrent Sessions Metric		X	X	X	X	X	X	X		
Oracle Communications Session Border Controller, Quality of Service - Integrated Software Option - per 50 Concurrent Sessions Metric		X	X	X	X	X	X	X		
Oracle Communications Session Border Controller, Ringback Tone Generation – Integrated Software Option – per 50 Concurrent Session			X		X	X	X	X		
Oracle Communications Session Border Controller, Routing - Integrated Software Option - per 50 Concurrent Sessions Metric		X	X	X	X	X	X	X		
Oracle Communications Session Border Controller, SIPREC Session Recording - Integrated Software Option - per 50 Concurrent Sessions Metric		X	X	X	X	X	X	X		
Oracle Communications Session Border Controller, SIP/SIP-I Interworking – Integrated Software Option – per 50 Concurrent Session			X		X	X	X	X		
Oracle Communications Session Border Controller, SIPREC Session Recording for French Territories - Integrated Software Option - per 50 Concurrent Sessions Metric			X		X	X	X	X		
Oracle Communications Session Border Controller, SRTP - Integrated Software Option - per 50 Concurrent Sessions Metric		X	X	X	X	X	X	X		
Oracle Communications Session Border Controller, STIR SHAKEN - Integrated Software Option - per 50 Concurrent Sessions Metric			X		X	X	X	X		
Oracle Communications Session Border Controller, TSC - Integrated Software Option - per 100 Tunnels Metric				X	X	X	X	X		
Oracle Communications Session Border Controller, USM - Integrated Software Option - per 20K Endpoints Metric				X	X	X	X			

Description	1100	3820	3900	4500	4600	6100	6300	6350	Netra X3-2	Netra X5-2
Oracle Communications Session Border Controller, Bidirectional Forwarding Detection - Integrated Software Offering - per 50 Concurrent Sessions Metric					X	X	X	X		
Oracle Communications Session Border Controller, REST API for 3rd-Party Use - Integrated Software Offering - per 50 Concurrent Sessions Metric			X		X	X	X	X		
Transcoding coder/decoder for Acme Packet 3820, AMR-NB - Integrated Software Option - per 25 Concurrent Sessions Metric		X								
Transcoding coder/decoder for Acme Packet 3820, AMR-WB (G.722.2) - Integrated Software Option - per 25 Concurrent Sessions Metric		X								
Transcoding coder/decoder for Acme Packet 4500, AMR-NB - Integrated Software Option - per 25 Concurrent Sessions Metric				X						
Transcoding coder/decoder for Acme Packet 4500, AMR-WB (G.722.2) - Integrated Software Option - per 25 Concurrent Sessions Metric				X						
Transcoding coder/decoder for transcoding module 2, AMR-NB - Integrated Software Option – per 25 Concurrent Sessions Metric			X		X		X	X		
Transcoding coder/decoder for transcoding module 2, AMR-WB (G.722.2) - Integrated Software Option – per 25 Concurrent Sessions Metric			X		X		X	X		
Transcoding coder/decoder for transcoding module 2, EVRC - Integrated Software Option – per 25 Concurrent Sessions Metric			X		X		X	X		
Transcoding coder/decoder for transcoding module 2, EVRCB - Integrated Software Option – per 25 Concurrent Sessions Metric			X		X		X	X		
Transcoding coder/decoder for transcoding module 2, Opus - Integrated Software Option - per Concurrent Session Metric			X		X		X	X		
Transcoding coder/decoder for transcoding module 2, SILK - Integrated Software Option - per Concurrent Session Metric			X		X		X	X		
Transcoding coder/decoder for transcoding module 2, EVS - Integrated Software Option - per 25 Concurrent Sessions Metric			X		X		X	X		

## 2. Oracle Enterprise Session Border Controller, software image

Description	1100	3820	3900	4500	4600	6100	6300	6350	Netra X3-2	Netra X5-2
Oracle Enterprise Session Border Controller, SMB Edition (base fee) - Integrated Software Option - per Server Metric	X									
Oracle Enterprise Session Border Controller (base fee) - Integrated Software Option - per Server Metric		X	X	X	X		X	X		
Oracle Enterprise Session Border Controller, Integrated Software Option - per 5 Concurrent Sessions Metric	X	X	X	X	X		X	X		
Oracle Enterprise Session Border Controller, Administrative Security – Integrated Software Option – per 5 Concurrent Sessions Metric	X		X		X		X	X		
Oracle Enterprise Session Border Controller, Advanced - Integrated Software Option - per 5 Concurrent Sessions Metric	X	X	X	X	X		X	X		
Oracle Enterprise Session Border Controller, Advanced Media Termination - Integrated Software Option - per 5 Concurrent Sessions	X		X		X		X	X		
Oracle Enterprise Session Border Controller, Advanced Security Suite – Integrated Software Option – per 5 Concurrent Sessions Metric	X		X							
Oracle Enterprise Session Border Controller, Data Integrity – Integrated	X		X							

Description	1100	3820	3900	4500	4600	6100	6300	6350	Netra X3-2	Netra X5-2
Software Option – per 5 Concurrent Sessions Metric										
Oracle Enterprise Session Border Controller, GSC - Integrated Software Option - per 25 Concurrent Sessions Metric		X	X	X	X		X	X		
Oracle Enterprise Session Border Controller, REST API for 3rd-Party Use - Integrated Software Offering - per 5 Concurrent Sessions Metric	X		X		X		X	X		
Oracle Enterprise Session Border Controller, MSRP B2BUA - Integrated Software Option - Per 5 Concurrent Sessions					X		X	X		
Transcoding coder/decoder for Acme Packet 3820, AMR-NB - Integrated Software Option - per 25 Concurrent Sessions Metric		X								
Transcoding coder/decoder for Acme Packet 3820, AMR-WB (G.722.2) - Integrated Software Option - per 25 Concurrent Sessions Metric		X								
Transcoding coder/decoder for Acme Packet 4500, AMR-NB - Integrated Software Option - per 25 Concurrent Sessions Metric				X						
Transcoding coder/decoder for Acme Packet 4500, AMR-WB (G.722.2) - Integrated Software Option - per 25 Concurrent Sessions Metric				X						
Transcoding coder/decoder for transcoding module 2, AMR-NB - Integrated Software Option – per 25 Concurrent Sessions Metric	X		X		X		X	X		
Transcoding coder/decoder for transcoding module 2, AMR-WB (G.722.2) - Integrated Software Option – per 25 Concurrent Sessions Metric	X		X		X		X	X		
Transcoding coder/decoder for transcoding module 2, EVRC - Integrated Software Option – per 25 Concurrent Sessions Metric	X		X		X		X	X		
Transcoding coder/decoder for transcoding module 2, EVRCB - Integrated Software Option – per 25 Concurrent Sessions Metric	X		X		X		X	X		
Transcoding coder/decoder for transcoding module 2, Opus - Integrated Software Option - per Concurrent Session Metric	X		X		X		X	X		
Transcoding coder/decoder for transcoding module 2, SILK - Integrated Software Option - per Concurrent Session Metric	X		X		X		X	X		

### 3. Oracle Communications Application Session Controller, software image

Description	1100	3900	3820	4500	4600	6100	6300	6350	Netra X3-2	Netra X5-2
Oracle Communications Application Session Controller (base fee) - Integrated Software Option - per Server Metric									X	
Oracle Communications Application Session Controller - Integrated Software Option - per 25 Concurrent Sessions Metric									X	

### 4. Oracle Communications Border Gateway, software image

Description	1100	3820	3900	4500	4600	6100	6300	6350	Netra X3-2	Netra X5-2
Oracle Communications Border Gateway (base fee) - Integrated Software Option - per Server Metric				X						

Oracle Communications Border Gateway - Integrated Software Option - per 500 Concurrent Sessions Metric				X						
Oracle Communications Border Gateway, IPv4 to Ipv6 Interworking - Integrated Software Option - per 500 Concurrent Sessions Metric				X						
Oracle Communications Border Gateway, Lawful Intercept - Integrated Software Option - per 500 Concurrent Sessions Metric				X						
Oracle Communications Border Gateway, Quality of Service - Integrated Software Option - per 500 Concurrent Sessions Metric				X						

#### 5. Oracle Communications Core Session Manager, software image

Description	1100	3820	3900	4500	4600	6100	6300	6350	Netra X3-2	Netra X5-2
Oracle Communications Core Session Manager (base fee) - Integrated Software Option - per Server Metric									X	X
Oracle Communications Core Session Manager - Integrated Software Option - per 20K Endpoints Metric									X	X

#### 6. Oracle Communications Mobile Security Gateway, software image

Description	1100	3820	3900	4500	4600	6100	6300	6350	Netra X3-2	Netra X5-2
Oracle Communications Mobile Security Gateway (base fee) - Integrated Software Option - per Server Metric				X	X	X	X			
Oracle Communications Mobile Security Gateway , GTP - Integrated Software Option - per 1K Tunnels Metric					X	X	X			
Oracle Communications Mobile Security Gateway , IPSec - Integrated Software Option - per 1K Tunnels Metric				X	X	X	X			

#### 7. Oracle Communications Session Router, software image

Description	1100	3820	3900	4500	4600	6100	6300	6350	Netra X3-2	Netra X5-2
Oracle Communications Session Router (base fee) - Integrated Software Option - per Server Metric				X	X	X	X		X	X
Oracle Communications Session Router - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X		X	X
Oracle Communications Session Router, Accounting - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X		X	X
Oracle Communications Session Router, Government Security Certification - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X		X	X
Oracle Communications Session Router, IPSec Trunking - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X		X	X
Oracle Communications Session Router, Lawful Intercept - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X		X	X

Oracle Communications Session Router, Load Balancing - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X		X	X
Oracle Communications Session Router, Policy Server - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X		X	X
Oracle Communications Session Router – Integrated Software Option - per 1K Messages per Second Metric				X	X	X	X		X	X
Oracle Communications Session Router, Government Security Certification - Integrated Software Option - per 1K Messages per Second Metric				X	X	X	X		X	X
Oracle Communications Session Router, Load Balancing - Integrated Software Option - per 1K Messages per Second Metric				X	X	X	X		X	X
Oracle Communications Session Router, REST API for Third Party Use - Integrated Software Option - per 1K Message per Second					X	X	X			X
Oracle Communications Session Router, REST API for Third Party Use - Integrated Software Option - per 500 Concurrent Sessions					X	X	X			X
Oracle Communications Session Router, SIP/SIP-I Interworking - Integrated Software Option - per 500 Concurrent Sessions					X	X	X			X
Oracle Communications Session Router, SIP/SIP-I Interworking - Integrated Software Option - per 1K Messages per Second					X	X	X			X

### 8. Oracle Communications Subscriber-Aware Load Balancer, software image

Description	1100	3820	3900	4500	4600	6100	6300	6350	Netra X3-2	Netra X5-2
Oracle Communications Subscriber-Aware Load Balancer (base fee) – Integrated Software Option – per Server Metric				X		X				
Oracle Communications Subscriber-Aware Load Balancer - Integrated Software Option - per 20K Endpoints Metric				X		X				
Oracle Communications Subscriber - Aware Load Balancer, Bidirectional Forwarding Detection – Integrated Software Option-per 20K Endpoints						X				

### 9. Oracle Communications Unified Session Manager, software image

Description	1100	3820	3900	4500	4600	6100	6300	6350	Netra X3-2	Netra X5-2
Oracle Communications Unified Session Manager (base fee) - Integrated Software Option - per Server Metric				X	X	X	X			
Oracle Communications Unified Session Manager - Integrated Software Option – per 500 Concurrent Sessions Metric				X	X	X	X			
Oracle Communications Unified Session Manager - Integrated Software Option - per 20K Endpoints Metric				X	X	X	X			
Oracle Communications Unified Session Manager, Accounting - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X			
Oracle Communications Unified Session Manager, Government Security Certification - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X			
Oracle Communications Unified Session Manager, IMS-AKA - Integrated Software Option - per 5K Endpoints Metric					X	X	X			
Oracle Communications Unified Session Manager, IPSec Trunking - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X			

Description	1100	3820	3900	4500	4600	6100	6300	6350	Netra X3-2	Netra X5-2
Oracle Communications Unified Session Manager, IPv4 to IPv6 Interworking - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X			
Oracle Communications Unified Session Manager, Lawful Intercept - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X			
Oracle Communications Unified Session Manager, Load balancing - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X			
Oracle Communications Unified Session Manager, MSRP B2BUA - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X			
Oracle Communications Unified Session Manager, Policy Server - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X			
Oracle Communications Unified Session Manager, Quality of Service - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X			
Oracle Communications Unified Session Manager, Routing - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X			
Oracle Communications Unified Session Manager, SIPREC Session Recording - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X			
Oracle Communications Unified Session Manager, SRTP - Integrated Software Option - per 500 Concurrent Sessions Metric				X	X	X	X			
Oracle Communications Unified Session Manager, TSC - Integrated Software Option - per 100 Tunnels Metric					X	X	X			
Transcoding coder/decoder for Acme Packet 4500, AMR-NB - Integrated Software Option - per 25 Concurrent Sessions Metric				X						
Transcoding coder/decoder for Acme Packet 4500, AMR-WB (G.722.2) - Integrated Software Option - per 25 Concurrent Sessions Metric				X						
Transcoding coder/decoder for transcoding module 2, AMR-NB - Integrated Software Option – per 25 Concurrent Sessions Metric					X		X			
Transcoding coder/decoder for transcoding module 2, AMR-WB (G.722.2) - Integrated Software Option – per 25 Concurrent Sessions Metric					X		X			
Transcoding coder/decoder for transcoding module 2, EVRC - Integrated Software Option – per 25 Concurrent Sessions Metric					X		X			
Transcoding coder/decoder for transcoding module 2, EVRCB - Integrated Software Option – per 25 Concurrent Sessions Metric					X		X			

#### 10. Oracle Enterprise Communications Broker, software image

Description	1100	3820	3900	4500	4600	6100	6300	6350	Netra X3-2	Netra X5-2
Oracle Enterprise Communications Broker (base fee) - Integrated Software Option - per Server Metric									X	X
Oracle Enterprise Communications Broker - Integrated Software Option - per 25 Concurrent Sessions Metric									X	X

**Concurrent Session** is defined as the aggregate number of established virtual connections (a) between two endpoints that are represented by subscriber devices or network switching equipment, and (b) traversing the licensed software at any one

time. For the purposes of the following programs: Oracle Communications WebRTC Session Controller, all concurrent sessions (with or without media anchoring) with the exception of SIP Registrations are counted. For the purposes of the following programs: Oracle Communications Converged Application Server, Service Controller, only concurrent sessions towards the network are counted. For the purposes of the Transcoding coder/decoder programs, only concurrent sessions with media anchoring (encoded with specified codec and utilizing the transrating, transcoding, or other media processing feature requiring media decoding) are counted.

**5 Concurrent Sessions** is defined as a maximum of 5 established virtual connections (with or without media anchoring) (a) between two endpoints that are represented by subscriber devices or network switching equipment, and (b) traversing the licensed software at any one time

**25 Concurrent Sessions** is defined as a maximum of 25 established virtual connections between two endpoints (with or without media anchoring) represented by subscriber devices or network switching equipment and traversing the licensed software at any one time. For the purposes of the Transcoding coder/decoder programs, only concurrent sessions with media anchoring (encoded with specified codec and utilizing the transrating, transcoding, or other media processing feature requiring media decoding) are counted.

**50 Concurrent Sessions:** is defined as a maximum of 50 established virtual connections between two endpoints (with or without media anchoring) represented by subscriber devices or network switching equipment and traversing the licensed software at any one time. For the purposes of the following programs: Oracle Communications Session Border Controller - SRTP and Oracle Communications Unified Session Manager - SRTP, only concurrent sessions with media anchoring and negotiating Secure Real-Time Transport Protocol are counted. For the purposes of the following programs: Oracle Communications Session Border Controller - MSRP B2BUA and Oracle Communications Unified Session Manager - MSRP B2BUA, only concurrent sessions with media anchoring and negotiating Message Session Relay Protocol are counted.

**500 Concurrent Sessions:** is defined as a maximum of 500 established virtual connections between two endpoints (with or without media anchoring) represented by subscriber devices or network switching equipment and traversing the licensed software at any one time. For the purposes of the following programs: Oracle Communications Session Border Controller - SRTP and Oracle Communications Unified Session Manager - SRTP, only concurrent sessions with media anchoring and negotiating Secure Real-Time Transport Protocol are counted. For the purposes of the following programs: Oracle Communications Session Border Controller - MSRP B2BUA and Oracle Communications Unified Session Manager - MSRP B2BUA, only concurrent sessions with media anchoring and negotiating Message Session Relay Protocol are counted.

**Device** is defined as a network element being modeled, discovered or managed by the application.

- For the Oracle Communications Network Integrity, Discovery Manager programs, devices are discovered through either a third party discovery applications or through a network management system or an element management system (both as defined below). Your premise equipment (that is, terminating equipment located at your location and connected to the service provider's network) shall not be counted as a device. For the program above, (a) network management system is defined as a system that monitors and administers a network and the devices that are attached to the network and (b) an element management system is defined as a system that manages one or more of a specific type of telecommunications network element.
- For the Oracle Communications Network Intelligence programs, devices are modeled based on devices in inventory / network resource management systems. For the above program, an inventory/network resource management system is defined as a system that maintains physical and logical network inventory data (a) upon which to base decisions, (b) to establish and maintain the linkages among resources necessary to provide service, and (c) to integrate with other systems that depend on the resource tracking and assignment services.
- For the Oracle Communications Unified Inventory Management Devices program, devices are functionally independent components (e.g., physical shelves, chassis or units, logical devices, servers or elements). Logical or physical separation denotes different devices.
- For the Oracle Communications Session Element Manager program, the Oracle Communications Session Route Manager program and the Oracle Communications Session Report Manager program, and Oracle Communications Application Orchestrator, a device, physical or virtual is considered managed, or orchestrated when one or more of the fault, configuration, auditing, performance, security, and lifecycle functions are in use.



**5K Endpoints** is defined as five thousand individual user devices identified by a unique internet protocol (IP) and port combination. If subscribers have multiple user devices, each unique user device must be counted.

**20K Endpoints** is defined as twenty thousand individual user devices identified by a unique internet protocol (IP) and port combination. If subscribers have multiple user devices, each unique user device must be counted.

**Individual Subscriber** is defined as an individual who is authorized by you to use one or more of your services for which the program is used. For example, an individual subscriber may be tracked as a customer record/account object in the licensed program or other related subscriber databases such as an ordering system, billing system etc. An individual subscriber is counted once, regardless of the number of services used.

**1K Messages per Second** is defined as one thousand messages that are each composed of an envelope that contains information required to accomplish transmission, delivery, and contents to the recipient. You must count all messages whether received or sent over a fixed period of time during peak usage.

**Server** is defined as the computer on which the programs are installed. A Server license allows you to use the licensed program on a single specified computer. For the purposes of Acme Packet programs, a Server in a virtual environment is defined as a virtual machine image.

**100 Tunnels** is defined as one hundred connections where one network protocol (the delivery protocol) encapsulates a different payload protocol. For the purpose of the following program: Oracle Communications Session Border Controller – TSC, only Tunneled Services Control Function (TSCF) tunnels must be counted.

**1K Tunnels** is defined as one thousand connections where one network protocol (the delivery protocol) encapsulates a different payload protocol.

**Oracle Communications EAGLE**

Description	Oracle Communications EAGLE
Oracle Communications EAGLE - Integrated Software Option - per Node Metric (base fee)	X
Oracle Communications EAGLE - Integrated Software Option - per 250K Transactions per Second Metric	X
Oracle Communications EAGLE LNP Advanced Service Module Enabler - Integrated Software Option - per Card Metric	X
Oracle Communications EAGLE LNP - Integrated Software Option - per Node Metric	X
Oracle Communications EAGLE Advanced Service Module Enabler - Integrated Software Option - per Card Metric	X
Oracle Communications EAGLE Mobile Number Portability - Integrated Software Option - per Node Metric	X
Oracle Communications EAGLE Security and Fraud - Integrated Software Option - per Node Metric	X
Oracle Communications EAGLE HLR Router - Integrated Software Option - per Node Metric	X
Oracle Communications EAGLE Equipment Identity Register - Integrated Software Option - per Node Metric	X
Oracle Communications EAGLE Global Title Translation Routing - Integrated Software Option - per Node Metric	X
Oracle Communications EAGLE Triggerless ISUP Framework Routing - Integrated Software Option - per Node Metric	X
Oracle Communications EAGLE Origin Based Routing - Integrated Software Option - per Node Metric	X
Oracle Communications EAGLE Prepaid Routing - Integrated Software Option - per Node Metric	X
Oracle Communications EAGLE SMS Routing - Integrated Software Option - per Node Metric	X
Oracle Communications EAGLE Application Processor Provisioning - Integrated Software Option - per Card Metric (base fee)	X

Description	Oracle Communications EAGLE
Oracle Communications EAGLE Application Processor Database Capacity - Integrated Software Option - per 500K DB Entries Metric	X
Oracle Communications EAGLE Application Processor - Integrated Software Option - per Card Metric (base fee)	X
Oracle Communications EAGLE LNP Application Processor - Integrated Software Option - per Card Metric (base fee)	X
Oracle Communications EAGLE LNP Application Processor Database Capacity - Integrated Software Option - per 12M Entries Metric	X
Oracle Communications EAGLE Service Handler 4 GB - Integrated Software Option - Per Card Metric	X
Oracle Communications EAGLE Service Handler 8 GB - Integrated Software Option - Per Card Metric	X
Oracle Communications EAGLE Ethernet A Traffic Handler - Integrated Software Option - Per Card Metric	X
Oracle Communications EAGLE Ethernet B Traffic Handler - Integrated Software Option - Per Card Metric	X
Oracle Communications EAGLE Asynchronous Transfer Mode A Traffic Handler - Integrated Software Option - Per Card Metric	X
Oracle Communications EAGLE Asynchronous Transfer Mode B Traffic Handler - Integrated Software Option - Per Card Metric	X
Oracle Communications EAGLE E1T1 A Traffic Handler - Integrated Software Option - Per Card Metric	X
Oracle Communications EAGLE E1T1 B Traffic Handler - Integrated Software Option - Per Card Metric	X
Oracle Communications EAGLE Suspicious Call Identification - Integrated Software Option - Per Node Metric	X
Oracle Communications EAGLE Service Actions Portability and Flexibility - Integrated Software Option - Per Node Metric	X
Oracle Communications EAGLE Intra Network Number Portability – Integrated Software Option – per Node Metric	X
Oracle Communications EAGLE Service and Link Interface Card Handler with Integrated Global Title Translation - Integrated Software Option - per Card Metric	X
Oracle Communications EAGLE Service and Link Interface Card Base Handler - Integrated Software Option - per Card Metric	X
Oracle Communications EAGLE Service and Link Interface Card Enhanced Handler - Integrated Software Option - per Card Metric	X
Oracle Communications EAGLE Service and Link Interface Card Handler for Multiple Applications - Integrated Software Option - per Card Metric	X
Oracle Communications EAGLE Service & Link Interface Card Stateful Security Applications Handler - Integrated Software Option - per Card Metric	X
Oracle Communications EAGLE Stateful Security Applications - Integrated Software Option - per Node Metric	X
Oracle Communications LSMS - Integrated Software Option– per Card Metric	X
Oracle Communications LSMS 64 bit - Integrated Software Option – per Card Metric	X
Oracle Communications LSMS NPAC Interface for iconectiv - Integrated Software Option - per Card Metric	X
Oracle Communications LSMS Simultaneous NPAC Connection for Neustar and iconectiv - Integrated Software Option - per Card Metric	X

**Card** is defined as one Oracle Communications EAGLE system card.

**500K DB Entries** is defined as five hundred thousand database entries in the international number portability database.

**12M LNP Entries** is defined as twelve million Local Number Portability database entries in the local number portability database.

**Node** is defined as a set of servers managed by one Operations, Alarms and Measurements (OAM) function.

**250K Transactions per Second (TPS)** is defined as two hundred and fifty thousand transactions between client and server with explicit support of agents that contain a request message and a response message. The total number of new transactions for the entire system over a five second interval during peak usage divided by five must be counted.

**Oracle Talari SD-WAN**

Description	Talari E50	Talari E100	Talari D2000	Talari D6000
Oracle SD-WAN Edge (base fee) - Integrated Software Option - per Server	X	X	X	X
Oracle SD-WAN Edge 10 Mbps bandwidth - Integrated Software Option - per Server	X	X	X	X
Oracle SD-WAN Edge 50 Mbps bandwidth - Integrated Software Option - per Server	X	X	X	X
Oracle SD-WAN Edge 100 Mbps bandwidth - Integrated Software Option - per Server	X	X	X	X
Oracle SD-WAN Edge 250 Mbps bandwidth - Integrated Software Option - per Server		X	X	X
Oracle SD-WAN Edge 500 Mbps bandwidth - Integrated Software Option - per Server		X	X	X
Oracle SD-WAN Edge 1000 Mbps bandwidth - Integrated Software Option - per Server			X	X
Oracle SD-WAN Edge 3000 Mbps bandwidth - Integrated Software Option - per Server			X	X
Oracle SD-WAN Edge 5000 Mbps bandwidth - Integrated Software Option - per Server				X
Oracle SD-WAN Edge 7000 Mbps bandwidth - Integrated Software Option - per Server				X
Oracle SD-WAN Edge, WAN Optimization 10 Mbps bandwidth - Integrated Software Option - per Server	X	X	X	X
Oracle SD-WAN Edge, WAN Optimization 50 Mbps bandwidth - Integrated Software Option - per Server	X	X	X	X
Oracle SD-WAN Edge, WAN Optimization 100 Mbps bandwidth - Integrated Software Option - per Server	X	X	X	X
Oracle SD-WAN Edge, WAN Optimization 250 Mbps bandwidth - Integrated Software Option - per Server		X	X	X
Oracle SD-WAN Edge, WAN Optimization 500 Mbps bandwidth - Integrated Software Option - per Server			X	X
Oracle SD-WAN Edge, WAN Optimization 1000 Mbps bandwidth - Integrated Software Option - per Server				X
Oracle SD-WAN Edge, WAN Optimization 2000 Mbps bandwidth - Integrated Software Option - per Server				X
Oracle SD-WAN Edge, Aware - Integrated Software Option - per Device	X	X	X	X

**Server:** is defined as the computer on which the programs are installed. A Server license allows you to use the licensed program on a single specified computer.

For the purposes of Acme Packet and Talari programs, a Server in a virtual environment is defined as a virtual machine image.

For the purposes (a) of the portion of the license fee that is based upon capacity for the Oracle SD-WAN Edge Program and (b) of the license fee for the Oracle SD-WAN Edge WAN Optimization Program, the license fee is based on the maximum megabits per second (Mbps) bandwidth permitted on the Server.

**Device:** is defined as a network element being modeled, discovered or managed by the application.

For the Oracle SD-WAN Aware Program, a device can be physical or virtual and is considered managed or orchestrated when one or more of the network service configuration, monitoring and lifecycle functions are in use involving the device.

**Oracle FS Storage Systems (Pillar)**

Description	FS Storage System	Axiom
Oracle MaxRep Synchronous Replication - Integrated Software Option - per Terabyte Metric	X	
Oracle MaxRep Asynchronous Replication - Integrated Software Option - per Terabyte Metric	X	
Oracle MaxRep Synchronous Replication with Application Protection - Integrated Software Option - per Terabyte Metric	X	
Oracle MaxRep Asynchronous Replication with Application Protection - Integrated Software Option - per Terabyte Metric	X	
Pillar Axiom MaxRep Synchronous Replication Add-on - Integrated Software Option - per Terabyte Metric		X
Pillar Axiom MaxRep Asynchronous Replication Add-on - Integrated Software Option - per Terabyte Metric		X
Pillar Axiom MaxRep Synchronous Replication with Application Protection - Integrated Software Option - per Terabyte Metric		X
Pillar Axiom MaxRep Synchronous Replication with Application Protection Add-on - Integrated Software Option - per Terabyte Metric		X
Pillar Axiom MaxRep Asynchronous Replication with Application Protection - Integrated Software Option - per Terabyte Metric		X
Pillar Axiom MaxRep Asynchronous Replication with Application Protection Add-on- Integrated Software Option - per Terabyte Metric		X

**Terabyte** is defined as a terabyte of computer storage space used by a storage filer equal to one trillion bytes. For Pillar Axiom replication products, the number of terabyte licenses required is determined by the total capacity of all primary Filesystems or primary SAN LUNs being replicated

**StorageTek Tape Libraries**

Description	SL8500	SL3000	SL500	SL150
StorageTek SL8500 Partitioning - Integrated Software Option - per Tape Library Metric. Requires activation file download	X			
StorageTek SL8500 Partitioning (for after original system installation) - Integrated Software Option - per Tape Library Metric. Requires activation file download	X			
StorageTek SL3000 Partitioning - Integrated Software Option - per Tape Library Metric. Requires activation file download		X		
StorageTek SL3000 Partitioning (for after original system installation) - Integrated Software Option - per Tape Library Metric. Requires activation file download		X		
StorageTek Tape Analytics for StorageTek SL8500 modular library system - Integrated Software Option - per Tape Library Metric	X			
StorageTek Tape Analytics for StorageTek SL3000 modular library system - Integrated Software Option - per Tape Library Metric		X		
StorageTek Tape Analytics for StorageTek SL500 modular library system - Integrated Software Option - per Tape Library Metric			X	
StorageTek Tape Analytics for StorageTek SL150 modular library system - Integrated Software Option - per Tape Library Metric				X
StorageTek Linear Tape File System, Library Edition for StorageTek SL8500 modular library system - Integrated Software Option - per Tape Library Metric	X			
StorageTek Linear Tape File System, Library Edition for StorageTek SL3000 modular library system -		X		

Description	SL8500	SL3000	SL500	SL150
Integrated Software Option - per Tape Library Metric				
StorageTek Linear Tape File System, Library Edition for StorageTek SL150 modular library system - Integrated Software Option - per Tape Library Metric				X

**Tape Library** is defined as a mechanical device used to store and access magnetic tape media. Multiple Tape Libraries may be connected together via pass thru ports to form a Tape Library complex. Each Tape Library in a Tape Library complex must be licensed.

**Sun ZFS Storage 7xxx Systems, Oracle ZFS Storage ZSx-x, and Engineered Systems**

Description	Sun ZFS Storage 7xxx	Oracle ZFS Storage ZS3-2	Oracle ZFS Storage ZS4-4	ZFS Backup App.	SPARC SuperCluster T4-4, T5-8, M6-32	Private Cloud App.	Exalogic
Oracle ZFS Storage Appliance Cloning - Integrated Software Option - per Management Controller Metric (formerly named Sun ZFS Storage Appliance Cloning - Integrated Software Option - per Management Controller Metric)	X	X	X	X	X	X	X
Oracle ZFS Storage Appliance Encryption - Integrated Software Option - per Management Controller Metric			X				
Oracle ZFS Storage Appliance Replication - Integrated Software Option - per Management Controller Metric (formerly named Sun ZFS Storage Appliance Replication - Integrated Software Option - per Management Controller Metric)	X	X	X	X	X	X	X
Oracle Snap Management Utility for Oracle Database with Sun ZFS Storage 74xx and Oracle ZFS Storage ZS3-4 - Integrated Software Option - per Management Controller Metric. Client software download required.	X	X	X				
Oracle Snap Management Utility for Oracle Database with Sun ZFS Storage 73xx and Oracle ZFS Storage ZS3-2 - Integrated Software Option - per Management Controller Metric. Client software download required.	X	X					
Oracle Snap Management Utility for Oracle Database with Sun ZFS Storage 71xx - Integrated Software Option - per Management Controller Metric. Client software download required.	X						

**Management Controller** is defined as the system component on which the data storage control policies are executed. For Sun ZFS Storage Appliances, the Management Controller is the processor node that consists of one server running the Sun ZFS storage software. These processor nodes can be implemented as a single instance for a non-high availability system or as an active/passive cluster, in which case one license is required. The processor nodes can also be implemented as an active/active cluster, in which case two licenses are required.

**Legacy Acme Packet**

<b>Item</b>	<b>Description</b>	<b>Applicable Computer Equipment</b>	<b>Applicable Metric (Per Metric Unit)</b>
3800FGADDADV25	Add 25 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGADDADV25R	Add 25 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGADDCOR25	Add 25 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGADDCOR25R	Add 25 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-ADV-150	Add 150 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-ADV-150-R	Add 150 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-ADV-1K	Add 1000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-ADV-1K-R	Add 1000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-ADV-250	Add 250 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-ADV-250-R	Add 250 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-ADV-2K	Add 2000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-ADV-2K-R	Add 2000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-ADV-350	Add 350 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-ADV-350-R	Add 350 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-ADV-4K	Add 4000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-ADV-4K-R	Add 4000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-ADV-500	Add 500 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-ADV-500-R	Add 500 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-ADV-8K	Add 8000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
3800FG-ADV-8K-R	Add 8000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-COR-150	Add 150 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-COR-150-R	Add 150 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-COR-1K	Add 1000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-COR-1K-R	Add 1000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-COR-250	Add 250 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-COR-250-R	Add 250 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-COR-2K	Add 2000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-COR-2K-R	Add 2000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-COR-350	Add 350 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-COR-350-R	Add 350 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-COR-4K	Add 4000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-COR-4K-R	Add 4000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-COR-500	Add 500 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-COR-500-R	Add 500 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-COR-8K	Add 8000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-COR-8K-R	Add 8000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FG-EBS-150	NN3820 Feature Group bundle supporting 150 sessions consisting of QOS, ACC, RTG, LB feature groups	Net-Net 3820	SESSION
3800FG-EBS-150R	NN3820 Feature Group bundle supporting 150 sessions consisting of QOS, ACC, RTG, LB feature groups	Net-Net 3820	SESSION
3800FG-EBS-1K	NN3820 Feature Group bundle supporting 1000 sessions consisting of QOS, ACC, RTG, LB feature groups	Net-Net 3820	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
3800FG-EBS-1KR	NN3820 Feature Group bundle supporting 1000 sessions consisting of QOS, ACC, RTG, LB feature groups	Net-Net 3820	SESSION
3800FG-EBS-250	NN3820 Feature Group bundle supporting 250 sessions consisting of QOS, ACC, RTG, LB feature groups	Net-Net 3820	SESSION
3800FG-EBS-250R	NN3820 Feature Group bundle supporting 250 sessions consisting of QOS, ACC, RTG, LB feature groups	Net-Net 3820	SESSION
3800FG-EBS-2K	NN3820 Feature Group bundle supporting 2000 sessions consisting of QOS, ACC, RTG, LB feature groups	Net-Net 3820	SESSION
3800FG-EBS-2KR	NN3820 Feature Group bundle supporting 2000 sessions consisting of QOS, ACC, RTG, LB feature groups	Net-Net 3820	SESSION
3800FG-EBS-350	NN3820 Feature Group bundle supporting 350 sessions consisting of QOS, ACC, RTG, LB feature groups	Net-Net 3820	SESSION
3800FG-EBS-350R	NN3820 Feature Group bundle supporting 350 sessions consisting of QOS, ACC, RTG, LB feature groups	Net-Net 3820	SESSION
3800FG-EBS-4K	NN3820 Feature Group bundle supporting 4000 sessions consisting of QOS, ACC, RTG, LB feature groups	Net-Net 3820	SESSION
3800FG-EBS-4KR	NN3820 Feature Group bundle supporting 4000 sessions consisting of QOS, ACC, RTG, LB feature groups	Net-Net 3820	SESSION
3800FG-EBS-500	NN3820 Feature Group bundle supporting 500 sessions consisting of QOS, ACC, RTG, LB feature groups	Net-Net 3820	SESSION
3800FG-EBS-500R	NN3820 Feature Group bundle supporting 500 sessions consisting of QOS, ACC, RTG, LB feature groups	Net-Net 3820	SESSION
3800FG-EBS-8K	NN3820 Feature Group bundle supporting 8000 sessions consisting of QOS, ACC, RTG, LB feature groups	Net-Net 3820	SESSION
3800FG-EBS-8KR	NN3820 Feature Group bundle supporting 8000 sessions consisting of QOS, ACC, RTG, LB feature groups	Net-Net 3820	SESSION
3800FGUPADV1K	Upgrade (1) advanced feature group from 500 sessions to 1000 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPADV1K-R	Upgrade (1) advanced feature group from 500 sessions to 1000 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPADV250	Upgrade (1) advanced feature group from 150 sessions to 250 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPADV250-R	Upgrade (1) advanced feature group from 150 sessions to 250 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPADV2K	Upgrade (1) advanced feature group from 1000 sessions to 2000 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPADV2K-R	Upgrade (1) advanced feature group from 1000 sessions to 2000 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPADV350	Upgrade (1) advanced feature group from 250 sessions to 350 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION



Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
3800FGUPADV350-R	Upgrade (1) advanced feature group from 250 sessions to 350 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPADV4K	Upgrade (1) advanced feature group from 2000 sessions to 4000 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPADV4K-R	Upgrade (1) advanced feature group from 2000 sessions to 4000 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPADV500	Upgrade (1) advanced feature group from 350 sessions to 500 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPADV500-R	Upgrade (1) advanced feature group from 350 sessions to 500 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPADV8K	Upgrade (1) advanced feature group from 4000 sessions to 8000 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPADV8K-R	Upgrade (1) advanced feature group from 4000 sessions to 8000 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPCOR1K	Upgrade (1) core feature group from 500 sessions to 1000 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPCOR1K-R	Upgrade (1) core feature group from 500 sessions to 1000 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPCOR250	Upgrade (1) core feature group from 150 sessions to 250 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPCOR250-R	Upgrade (1) core feature group from 150 sessions to 250 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPCOR2K	Upgrade (1) core feature group from 1000 sessions to 2000 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPCOR2K-R	Upgrade (1) core feature group from 1000 sessions to 2000 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPCOR350	Upgrade (1) core feature group from 250 sessions to 350 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPCOR350-R	Upgrade (1) core feature group from 250 sessions to 350 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPCOR4K	Upgrade (1) core feature group from 2000 sessions to 4000 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPCOR4K-R	Upgrade (1) core feature group from 2000 sessions to 4000 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPCOR500	Upgrade (1) core feature group from 350 sessions to 500 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPCOR500-R	Upgrade (1) core feature group from 350 sessions to 500 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPCOR8K	Upgrade (1) core feature group from 4000 sessions to 8000 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
3800FGUPCOR8K-R	Upgrade (1) core feature group from 4000 sessions to 8000 sessions. Must specify Feature group SKU	Net-Net 3810~Net-Net 3820	SESSION
3800FGUPEBS1K	Upgrade of NN3820 Feature Group Bundle from 500 sessions to 1000 sessions	Net-Net 3820	SESSION
3800FGUPEBS1KR	Upgrade of NN3820 Feature Group Bundle from 500 sessions to 1000 sessions	Net-Net 3820	SESSION
3800FGUPEBS250	Upgrade of NN3820 Feature Group Bundle from 150 sessions to 250 sessions	Net-Net 3820	SESSION
3800FGUPEBS250R	Upgrade of NN3820 Feature Group Bundle from 150 sessions to 250 sessions	Net-Net 3820	SESSION
3800FGUPEBS2K	Upgrade of NN3820 Feature Group Bundle from 1000 sessions to 2000 sessions	Net-Net 3820	SESSION
3800FGUPEBS2KR	Upgrade of NN3820 Feature Group Bundle from 1000 sessions to 2000 sessions	Net-Net 3820	SESSION
3800FGUPEBS350	Upgrade of NN3820 Feature Group Bundle from 250 sessions to 350 sessions	Net-Net 3820	SESSION
3800FGUPEBS350R	Upgrade of NN3820 Feature Group Bundle from 250 sessions to 350 sessions	Net-Net 3820	SESSION
3800FGUPEBS4K	Upgrade of NN3820 Feature Group Bundle from 2000 sessions to 4000 sessions	Net-Net 3820	SESSION
3800FGUPEBS4KR	Upgrade of NN3820 Feature Group Bundle from 2000 sessions to 4000 sessions	Net-Net 3820	SESSION
3800FGUPEBS500	Upgrade of NN3820 Feature Group Bundle from 350 sessions to 500 sessions	Net-Net 3820	SESSION
3800FGUPEBS500R	Upgrade of NN3820 Feature Group Bundle from 350 sessions to 500 sessions	Net-Net 3820	SESSION
3800FGUPEBS8K	Upgrade of NN3820 Feature Group Bundle from 4000 sessions to 8000 sessions	Net-Net 3820	SESSION
3800FGUPEBS8KR	Upgrade of NN3820 Feature Group Bundle from 4000 sessions to 8000 sessions	Net-Net 3820	SESSION
4250FG-COR-1K	Add 1000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FG-COR-1K-R	Add 1000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FG-COR-250	Add 250 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FG-COR-250-R	Add 250 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FG-COR-2K	Add 2000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4250	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
4250FG-COR-2K-R	Add 2000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FG-COR-4K	Add 4000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FG-COR-4K-R	Add 4000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FG-COR-500	Add 500 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FG-COR-500-R	Add 500 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FG-COR-UL	Add an unlimited number of sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FG-COR-UL-R	Add an unlimited number of sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPADV1K	Upgrade (1) advanced feature group from 500 sessions to 1000 sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPADV1KR	Upgrade (1) advanced feature group from 500 sessions to 1000 sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPADV2K	Upgrade (1) advanced feature group from 1000 sessions to 2000 sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPADV2KR	Upgrade (1) advanced feature group from 1000 sessions to 2000 sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPADV4K	Upgrade (1) advanced feature group from 2000 sessions to 4000 sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPADV4KR	Upgrade (1) advanced feature group from 2000 sessions to 4000 sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPADV500	Upgrade (1) advanced feature group from 250 sessions to 500 sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPADV500R	Upgrade (1) advanced feature group from 250 sessions to 500 sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPADV-UL	Upgrade (1) advanced feature group from 4,000 sessions to an unlimited number of sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPADV-UL-R	Upgrade (1) advanced feature group from 4,000 sessions to an unlimited number of sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPCOR1K	Upgrade (1) core feature group from 500 sessions to 1000 sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPCOR1KR	Upgrade (1) core feature group from 500 sessions to 1000 sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPCOR2K	Upgrade (1) core feature group from 1000 sessions to 2000 sessions. Must specify Feature group SKU	Net-Net 4250	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
4250FGUPCOR2KR	Upgrade (1) core feature group from 1000 sessions to 2000 sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPCOR4K	Upgrade (1) core feature group from 2000 sessions to 4000 sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPCOR4KR	Upgrade (1) core feature group from 2000 sessions to 4000 sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPCOR500	Upgrade (1) core feature group from 250 sessions to 500 sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPCOR500R	Upgrade (1) core feature group from 250 sessions to 500 sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPCOR-UL	Upgrade (1) core feature group from 4,000 sessions to an unlimited number of sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4250FGUPCOR-UL-R	Upgrade (1) core feature group from 4,000 sessions to an unlimited number of sessions. Must specify Feature group SKU	Net-Net 4250	SESSION
4500FG-ADV-16K	Add 16,000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-ADV-16K-R	Add 16,000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-ADV-1K	Add 1000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-ADV-1K-R	Add 1000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-ADV-250	Add 250 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-ADV-250-R	Add 250 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-ADV-2K	Add 2000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-ADV-2K-R	Add 2000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-ADV-4K	Add 4000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-ADV-4K-R	Add 4000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-ADV-500	Add 500 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-ADV-500-R	Add 500 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-ADV-8K	Add 8000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
4500FG-ADV-8K-R	Add 8000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-ADV-UL	Add an unlimited number of sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-ADV-UL-R	Add an unlimited number of sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-COR-16K	Add 16000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-COR-16K-R	Add 16000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-COR-1K	Add 1000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-COR-1K-R	Add 1000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-COR-250	Add 250 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-COR-250-R	Add 250 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-COR-2K	Add 2000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-COR-2K-R	Add 2000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-COR-4K	Add 4000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-COR-4K-R	Add 4000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-COR-500	Add 500 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-COR-500-R	Add 500 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-COR-8K	Add 8000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-COR-8K-R	Add 8000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-COR-UL	Add an unlimited number of sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FG-COR-UL-R	Add an unlimited number of sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPADV16K	Upgrade (1) advanced feature group from 8000 sessions to 16,000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
4500FGUPADV16KR	Upgrade (1) advanced feature group from 8000 sessions to 16,000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPADV1K	Upgrade (1) advanced feature group from 500 sessions to 1000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPADV1KR	Upgrade (1) advanced feature group from 500 sessions to 1000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPADV2K	Upgrade (1) advanced feature group from 1000 sessions to 2000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPADV2KR	Upgrade (1) advanced feature group from 1000 sessions to 2000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPADV4K	Upgrade (1) advanced feature group from 2000 sessions to 4000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPADV4KR	Upgrade (1) advanced feature group from 2000 sessions to 4000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPADV500	Upgrade (1) advanced feature group from 250 sessions to 500 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPADV500R	Upgrade (1) advanced feature group from 250 sessions to 500 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPADV8K	Upgrade (1) advanced feature group from 4000 sessions to 8000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPADV8KR	Upgrade (1) advanced feature group from 4000 sessions to 8000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPADV-UL	Upgrade (1) advanced feature group from 16,000 sessions to an unlimited number of sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPADV-ULR	Upgrade (1) advanced feature group from 16,000 sessions to an unlimited number of sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPCOR16K	Upgrade (1) core feature group from 8000 sessions to 16,000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPCOR16KR	Upgrade (1) core feature group from 8000 sessions to 16,000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPCOR1K	Upgrade (1) core feature group from 500 sessions to 1000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPCOR1KR	Upgrade (1) core feature group from 500 sessions to 1000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPCOR2K	Upgrade (1) core feature group from 1000 sessions to 2000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPCOR2KR	Upgrade (1) core feature group from 1000 sessions to 2000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPCOR4K	Upgrade (1) core feature group from 2000 sessions to 4000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
4500FGUPCOR4KR	Upgrade (1) core feature group from 2000 sessions to 4000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPCOR500	Upgrade (1) core feature group from 250 sessions to 500 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPCOR500R	Upgrade (1) core feature group from 250 sessions to 500 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPCOR8K	Upgrade (1) core feature group from 4000 sessions to 8000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPCOR8KR	Upgrade (1) core feature group from 4000 sessions to 8000 sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPCOR-UL	Upgrade (1) core feature group from 16,000 sessions to an unlimited number of sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
4500FGUPCOR-ULR	Upgrade (1) core feature group from 16,000 sessions to an unlimited number of sessions. Must specify Feature group SKU	Net-Net 4500	SESSION
6300FG-ADV-8K-R	Add 8000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6300FG-COR-8K-R	Add 8000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6FG-ADV-16K	Add 16,000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6FG-ADV-16KR	Add 16,000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6FG-ADV-4K	Add 4000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6FG-ADV-4KR	Add 4000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6FG-ADV-8K	Add 8000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6FG-ADV-8KR	Add 8000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6FG-ADV-ADD1K	Add 1000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6FG-ADV-ADD1KR	Add 1000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6FG-BASE-PROT	Acme Packet SIP and H.323 base protocols	Net-Net 6300	SESSION
6FG-COR-16K	Add 16000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6FG-COR-16KR	Add 16000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6FG-COR-4K	Add 4000 sessions of (1) core feature group item. Must specify Feature	Net-Net 6300	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
	group SKU		
6FG-COR-4KR	Add 4000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6FG-COR-8K	Add 8000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6FG-COR-8KR	Add 8000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6FG-COR-ADD1K	Add 1000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6FG-COR-ADD1KR	Add 1000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 6300	SESSION
6F-SRTP-16K	Add 16,000 sessions of SRTP	Net-Net 6300	SESSION
6F-SRTP-16KR	Add 16,000 sessions of SRTP	Net-Net 6300	SESSION
6F-SRTP-4K	Add 4000 sessions of SRTP	Net-Net 6300	SESSION
6F-SRTP-4KR	Add 4000 sessions of SRTP	Net-Net 6300	SESSION
6F-SRTP-8K	Add 8000 sessions of SRTP	Net-Net 6300	SESSION
6F-SRTP-8KR	Add 8000 sessions of SRTP	Net-Net 6300	SESSION
6F-SRTP-ADD1K	Add 1000 sessions of SRTP	Net-Net 6300	SESSION
6F-SRTP-ADD1KR	Add 1000 sessions of SRTP	Net-Net 6300	SESSION
6PSD-UP-SD-16K	Net-Net 6000 16000 session upgrade of Peering SD to (Universal) SD, standalone	Net-Net 6300	NODE
6PSD-UP-SD-16KR	Net-Net 6000 16000 session upgrade of Peering SD to (Universal) SD, redundant, high availability	Net-Net 6300	NODE
6PSD-UP-SD-4K	Net-Net 6000 4000 session upgrade of Peering SD to (Universal) SD, standalone	Net-Net 6300	NODE
6PSD-UP-SD-4KR	Net-Net 6000 4000 session upgrade of Peering SD to (Universal) SD, redundant, high availability	Net-Net 6300	NODE
6PSD-UP-SD-8K	Net-Net 6000 8000 session upgrade of Peering SD to (Universal) SD, standalone	Net-Net 6300	NODE
6PSD-UP-SD-8KR	Net-Net 6000 8000 session upgrade of Peering SD to (Universal) SD, redundant, high availability	Net-Net 6300	NODE
6PSD-UP-SDADD1K	Upgrade 1000 standalone sessions form a Peering SD to a (Universal) Session Director (SD) system, standalone	Net-Net 6300	SESSION
6PSD-UP-SDADD1KR	Upgrade 1000 standalone sessions form a Peering SD to a (Universal) Session Director (SD) system, redundant, high availability	Net-Net 6300	SESSION
9200FG-ADV-128K	Add 128000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-ADV-128KR	Add 128000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-ADV-16K	Add 16000 sessions of (1) advanced feature group item. Must specify	Net-Net 9200	SESSION



Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
	Feature group SKU		
9200FG-ADV-16KR	Add 16000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-ADV-32K	Add 32000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-ADV-32KR	Add 32000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-ADV-48K	Add 48000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-ADV-48KR	Add 48000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-ADV-4K	Add 4000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-ADV-4KR	Add 4000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-ADV-64K	Add 64000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-ADV-64KR	Add 64000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-ADV-8K	Add 8000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-ADV-8KR	Add 8000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-ADV-96K	Add 96000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-ADV-96KR	Add 96000 sessions of (1) advanced feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-BASE-PROT	SIP and H.323 base protocols	Net-Net 9200	NODE
9200FG-COR-128K	Add 128000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-COR-128KR	Add 128000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-COR-16K	Add 16000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-COR-16KR	Add 16000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-COR-32K	Add 32000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-COR-32KR	Add 32000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
9200FG-COR-48K	Add 48000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-COR-48KR	Add 48000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-COR-4K	Add 4000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-COR-4KR	Add 4000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-COR-64K	Add 64000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-COR-64KR	Add 64000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-COR-8K	Add 8000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-COR-8KR	Add 8000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-COR-96K	Add 96000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FG-COR-96KR	Add 96000 sessions of (1) core feature group item. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPADV128K	Upgrade (1) advanced feature group from 96000 sessions to 128000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPADV128KR	Upgrade (1) advanced feature group from 96000 sessions to 128000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPADV16K	Upgrade (1) advanced feature group from 8000 sessions to 16000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPADV16KR	Upgrade (1) advanced feature group from 8000 sessions to 16000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPADV32K	Upgrade (1) advanced feature group from 16000 sessions to 32000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPADV32KR	Upgrade (1) advanced feature group from 16000 sessions to 32000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPADV48K	Upgrade (1) advanced feature group from 32000 sessions to 48000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPADV48KR	Upgrade (1) advanced feature group from 32000 sessions to 48000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPADV64K	Upgrade (1) advanced feature group from 48000 sessions to 64000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPADV64KR	Upgrade (1) advanced feature group from 48000 sessions to 64000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
9200FGUPADV8K	Upgrade (1) advanced feature group from 4000 sessions to 8000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPADV8KR	Upgrade (1) advanced feature group from 4000 sessions to 8000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPADV96K	Upgrade (1) advanced feature group from 64000 sessions to 96000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPADV96KR	Upgrade (1) advanced feature group from 64000 sessions to 96000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPCOR128K	Upgrade (1) core feature group from 96000 sessions to 128000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPCOR128KR	Upgrade (1) core feature group from 96000 sessions to 128000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPCOR16K	Upgrade (1) core feature group from 8000 sessions to 16000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPCOR16KR	Upgrade (1) core feature group from 8000 sessions to 16000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPCOR32K	Upgrade (1) core feature group from 16000 sessions to 32000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPCOR32KR	Upgrade (1) core feature group from 16000 sessions to 32000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPCOR48K	Upgrade (1) core feature group from 32000 sessions to 48000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPCOR48KR	Upgrade (1) core feature group from 32000 sessions to 48000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPCOR64K	Upgrade (1) core feature group from 48000 sessions to 64000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPCOR64KR	Upgrade (1) core feature group from 48000 sessions to 64000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPCOR8K	Upgrade (1) core feature group from 4000 sessions to 8000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPCOR8KR	Upgrade (1) core feature group from 4000 sessions to 8000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPCOR96K	Upgrade (1) core feature group from 64000 sessions to 96000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
9200FGUPCOR96KR	Upgrade (1) core feature group from 64000 sessions to 96000 sessions. Must specify Feature group SKU	Net-Net 9200	SESSION
ADDSMX20K	SMX license for additional 20K end points - simplex mode	Net-Net 4500~Net-Net 3820~Net-Net 6300	END POINT
ADDSMX20K-R	SMX license for additional 20K end points - high availability mode	Net-Net 6300	END POINT
F-AKA-160K	Base 160000 tunnels of IPsec IMS AKA feature item	Net-Net 6300	TUNNEL
F-AKA-160K-R	Base 160000 tunnels of IPsec IMS AKA feature item.	Net-Net 6300	TUNNEL

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
F-AKA-320K	Base 320000 tunnels of IPsec IMS AKA feature item.	Net-Net 6300	TUNNEL
F-AKA-320K-R	Base 320000 tunnels of IPsec IMS AKA feature item.	Net-Net 6300	TUNNEL
F-AKA-80K	Base 80000 tunnels of IPsec IMS AKA feature group item	Net-Net 6300	TUNNEL
F-AKA-80K-R	Base 80000 tunnels of IPsec IMS AKA feature group item.	Net-Net 6300	TUNNEL
F-AKA-ADD10K	Add 10000 tunnels of IPsec IMS AKA feature item to a system with 160k tunnels or greater	Net-Net 6300	TUNNEL
F-AKA-ADD10K-R	Add 10000 tunnels of IPsec IMS AKA feature item to a system with 160k tunnels or greater	Net-Net 6300	TUNNEL
FG-ADV-ACC	Accounting feature group (Advanced group)	Net-Net 4500~Net-Net 9200~Net-Net 3820~Net-Net 6300	NODE
FG-ADV-ADD1KR	Add 1000 redundant high-availability sessions of one (1) advanced feature group to an existing system with 8000 sessions or greater. Must specify Feature group SKU	Net-Net 4500~Net-Net 9200~Net-Net 3820	SESSION
FG-ADV-FIP	FIPS-140-2 Government security certification feature group (Advanced group)	Net-Net 4500~Net-Net 3820	NODE
FG-ADV-GSC	Government security certification feature group Admin Security Level (Advanced group)	Net-Net 4500~Net-Net 9200~Net-Net 3820~Net-Net 6300	NODE
FG-ADV-IWF	IWF protocol license feature group (Advanced group)	Net-Net 4500~Net-Net 9200~Net-Net 3820~Net-Net E-SE~Net-Net 6300	NODE
FG-ADV-LI	Lawful intercept feature group (Advanced group)	Net-Net 4500~Net-Net 9200~Net-Net 3820~Net-Net 6300	NODE
FG-ADV-QOS	Quality of Service (QoS) feature group (Advanced group)	Net-Net 4500~Net-Net 9200~Net-Net 3820~Net-Net 6300	NODE
FG-ADV-REC	Session recording (SIPREC) feature group (Advanced group)	Net-Net 4500~Net-Net 9200~Net-Net 3820~Net-Net E-SE~Net-Net 6300	NODE
FG-ADV-V6	IPv4 to IPv6 interworking feature group (Advanced group)	Net-Net 4500~Net-Net 9200~Net-Net 3820~Net-Net E-SE~Net-Net 6300	NODE
FG-BASE-PROT	SIP, H.323, H.248, and MGCP base protocols	Net-Net 4500~Net-Net 3820~Net-Net 6300	NODE
FG-BASE-PROT-ESA	SIP and H.323 base protocols, Enterprise software application	Net-Net 4500~Net-Net 3820	NODE
FG-COR-ADD1KR	Add 1000 redundant high-availability sessions of one (1) core feature group to an existing system with 8000 sessions or greater. Must specify Feature group SKU	Net-Net 4500~Net-Net 9200~Net-Net 3820	SESSION
FG-COR-IPSEC	IPsec SIP Signaling Feature Group for Trunking (Core group)	Net-Net 6300	NODE
FG-COR-LB	Load balancing feature group (core group)	Net-Net 4500~Net-Net 9200~Net-Net 3820~Net-Net 6300	NODE
FG-COR-PS	Policy Server feature group (core group)	Net-Net 4500~Net-Net 9200~Net-Net 3820~Net-Net 6300	NODE
FG-COR-RTG	Routing feature group (core group)	Net-Net 4500~Net-Net 9200~Net-Net 3820~Net-Net 6300~Net-Net SP-VM	NODE

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
F-SRTSGSC-5K	Add base Admin Security license to Standalone Transaction Stateful Session Route Proxy (SR) - 5000 MPS license	Net-Net 7000~Net-Net 6300	MESSAGE PER SECOND (MPS)
F-SRTSGSC-5KR	Add base Admin Security license to High Availability Transaction Stateful Session Route Proxy (SR) - 5000 MPS license	Net-Net 7000~Net-Net 6300	MESSAGE PER SECOND (MPS)
F-SRTSGSC-ADD5K	Add 5000 MPS of Admin Security to an existing Standalone Session Route Proxy (SR) with base Admin Security license already installed	Net-Net 7000~Net-Net 6300	MESSAGE PER SECOND (MPS)
F-SRTSGSC-ADD5KR	Add 5000 MPS of Admin Security to an existing High Availability Session Route Proxy (SR) with base Admin Security license already installed	Net-Net 7000~Net-Net 6300	MESSAGE PER SECOND (MPS)
F-SRTSLB-ADD5K	Add 5000 MPS of Load Balancing to an existing Standalone Session Route Proxy (SR) with base Load Balancing license already installed	Net-Net 7000~Net-Net 6300	MESSAGE PER SECOND (MPS)
F-SRTSLB-ADD5KR	Add 5000 MPS of Load Balancing to an existing High Availability Session Route Proxy (SR) with base Load Balancing license already installed	Net-Net 7000~Net-Net 6300	MESSAGE PER SECOND (MPS)
LB4500ADD1M	Add one million subscribers to an existing SLB	Net-Net 4500	SUBSCRIBER
LB4500ADD1MR	Add one million subscribers to an existing SLB	Net-Net 4500	SUBSCRIBER
LB4500ADD20K	Add 20K subscribers to an existing SLB	Net-Net 4500	SUBSCRIBER
LB4500ADD20KR	Add 20K subscribers to an existing SLB	Net-Net 4500	SUBSCRIBER
NN3800-SD-ADD-S-.025	Session license add-on for 25 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-ADD-S-.025-HA	Session license add-on for 25 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-ADD-SP-IWF-C	Add-on IWF license for 1000 to 8000 session system	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-ADD-SP-IWF-C-HA	Add-on IWF license for 1000 to 8000 session system	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-ADD-SP-SHI-B-HA	Add-on SIP, H.323 and SIP-H.323 interworking license for 150 to 500 session system	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-ALU-H248-BC	Add-on license upgrade - H.248 for 150 to 500 sessions to H.248 for 1000 to 8000 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-ALU-H248-BC-HA	Add-on license upgrade - H.248 for 150 to 500 sessions to H.248 for 1000 to 8000 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-ALU-SHI-IWF-BC	Add-on license upgrade - SIP, H.323 and IWF for 150-500 sessions to IWF only for 1000-8000 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-ALU-SHI-IWF-BC-HA	Add-on license upgrade - SIP, H.323 and IWF for 150-500 sessions to IWF only for 1000-8000 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-ALU-SHI-SIP-BC-HA	Add-on license upgrade - SIP, H.323 and IWF for 150-500 sessions to SIP only for 1000-8000 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-S-.15-.25	Session license upgrade from 150 to 250 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-S-.15-.25-HA	Session license upgrade from 150 to 250 sessions	Net-Net 3810~Net-Net 3820	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
NN3800-SD-UP-S-.25-.35	Session license upgrade from 250 to 350 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-S-.25-.35-HA	Session license upgrade from 250 to 350 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-S-.35-.5	Session license upgrade from 350 to 500 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-S-.35-.5-HA	Session license upgrade from 350 to 500 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-S-.5-1	Session license upgrade from 500 to 1000 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-S-.5-1-HA	Session license upgrade from 500 to 1000 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-S-1-2	Session license upgrade from 1000 to 2000 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-S-1-2-HA	Session license upgrade from 1000 to 2000 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-S-2-4	Session license upgrade from 2000 to 4000 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-S-2-4-HA	Session license upgrade from 2000 to 4000 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-S-4-8	Session license upgrade from 4000 to 8000 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN3800-SD-UP-S-4-8-HA	Session license upgrade from 4000 to 8000 sessions	Net-Net 3810~Net-Net 3820	SESSION
NN4500-BG-IPV6-16	IPv6-to-IPv4 interworking license - 16000 session system	Net-Net 4500	SESSION
NN4500-BG-IPV6-16-HA	IPv6-to-IPv4 interworking license - 16000 session system	Net-Net 4500	SESSION
NN4500-BG-IPV6-4	IPv6-to-IPv4 interworking license - 4000 session system	Net-Net 4500	SESSION
NN4500-BG-IPV6-4-HA	IPv6-to-IPv4 interworking license - 4000 session system	Net-Net 4500	SESSION
NN4500-BG-IPV6-8	IPv6-to-IPv4 interworking license - 8000 session system	Net-Net 4500	SESSION
NN4500-BG-IPV6-8-HA	IPv6-to-IPv4 interworking license - 8000 session system	Net-Net 4500	SESSION
NN4500-BG-QOS-4-HA	QoS only license - 4000 session system	Net-Net 4500	SESSION
NN4500-BG-UP-MS-.25-4-HA	Border Gateway media session license upgrade from 250 to 4000 sessions	Net-Net 4500	SESSION
NN4500-BG-UP-MS-4-8-HA	Border Gateway media session license upgrade from 4000 to 8000 sessions	Net-Net 4500	SESSION
NN4500-BG-UP-QOS-4-8-HA	QoS only license upgrade from 4000 to 8000 sessions	Net-Net 4500	SESSION
NN4500-SD-UP-BP-.25-.5	Base protocol license upgrade from 250 to 500 sessions	Net-Net 4500	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
NN4500-SD-UP-BP-.25-.5-HA	Base protocol license upgrade from 250 to 500 sessions	Net-Net 4500	SESSION
NN4500-SD-UP-BP-.5-1	Base protocol license upgrade from 500 to 1000 sessions	Net-Net 4500	SESSION
NN4500-SD-UP-BP-.5-1-HA	Base protocol license upgrade from 500 to 1000 sessions	Net-Net 4500	SESSION
NN4500-SD-UP-BP-1-2	Base protocol license upgrade from 1000 to 2000 sessions	Net-Net 4500	SESSION
NN4500-SD-UP-BP-1-2-HA	Base protocol license upgrade from 1000 to 2000 sessions	Net-Net 4500	SESSION
NN4500-SD-UP-BP-16-UR	Base protocol license upgrade from 16000 to UR sessions	Net-Net 4500	SESSION
NN4500-SD-UP-BP-16-UR-HA	Base protocol license upgrade from 16000 to UR sessions	Net-Net 4500	SESSION
NN4500-SD-UP-BP-2-4	Base protocol license upgrade from 2000 to 4000 sessions	Net-Net 4500	SESSION
NN4500-SD-UP-BP-2-4-HA	Base protocol license upgrade from 2000 to 4000 sessions	Net-Net 4500	SESSION
NN4500-SD-UP-BP-4-8	Base protocol license upgrade from 4000 to 8000 sessions	Net-Net 4500	SESSION
NN4500-SD-UP-BP-4-8-HA	Base protocol license upgrade from 4000 to 8000 sessions	Net-Net 4500	SESSION
NN4500-SD-UP-BP-8-16	Base protocol license upgrade from 8000 to 16000 sessions	Net-Net 4500	SESSION
NN4500-SD-UP-BP-8-16-HA	Base protocol license upgrade from 8000 to 16000 sessions	Net-Net 4500	SESSION
NN4500-SD-UP-IWF-2-4-HA	SIP-H.323 IWF add-on license upgrade from 2000 to 4000 sessions	Net-Net 4500	SESSION
NN4500-SD-UP-IWF-4-8-HA	SIP-H.323 IWF add-on license upgrade from 4000 to 8000 sessions	Net-Net 4500	SESSION
NN4500-SR-IPV6-UR	IPv6-to-IPv4 interworking license - unrestricted session system	Net-Net 4500	SESSION
NN4500-SR-LB-UR	Load balancing license - unrestricted session system	Net-Net 4500	SESSION
NN4500-SR-T-LB-T	Load balancing - transaction	Net-Net 4500	NODE
NN4500-SR-T-LB-T-HA	Load balancing - transaction	Net-Net 4500	NODE
NN4-SD-SIP-4-HA	SIP add-on license - 4000 sessions	Net-Net 4250	SESSION
NN-N-G4E-Q-FF	Add on full feature (FF) to existing ETC NIU with QoS.	Net-Net 4500~Net-Net 3820	NODE
PSD6300ADD1K	Add 1000 standalone sessions to an existing Peering Session Director (SD) system	Net-Net 6300	SESSION
PSD6300ADD1KR	Add 1000 redundant high-availability sessions to an existing Peering	Net-Net 6300	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
	Session Director (SD) system		
PSD-ADD1K-R	Add 1000 peering sessions to an existing Peering SD	Net-Net 4500~Net-Net 3820	SESSION
SD3800ADD25	Session license add-on for 25 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800ADD25R	Session license add-on for 25 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800-BASE-ESA	Net-Net 3800 Enterprise software application, Lawful Intercept functionality excluded	Net-Net 3820	SESSION
SD3800-BASE-SPSA	Net-Net 3800 Service Provider software application	Net-Net 3820	SESSION
SD3800HADDIWF-R	Add-on IWF license for 1000 to 8000 session system	Net-Net 3810~Net-Net 3820	SESSION
SD3800UP1K	Session license upgrade from 500 to 1000 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UP1KR	Session license upgrade from 500 to 1000 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UP250	Session license upgrade from 150 to 250 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UP250R	Session license upgrade from 150 to 250 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UP2K	Session license upgrade from 1000 to 2000 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UP2KR	Session license upgrade from 1000 to 2000 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UP350	Session license upgrade from 250 to 350 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UP350R	Session license upgrade from 250 to 350 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UP4K	Session license upgrade from 2000 to 4000 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UP4KR	Session license upgrade from 2000 to 4000 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UP500	Session license upgrade from 350 to 500 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UP500R	Session license upgrade from 350 to 500 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UP8K	Session license upgrade from 4000 to 8000 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UP8KR	Session license upgrade from 4000 to 8000 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UPH-H248	Add-on license upgrade - H.248 for 150 to 500 sessions to H.248 for 1000 to 8000 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UPH-IWF	Add-on license upgrade - SIP, H.323 and IWF for 150-500 sessions to IWF only for 1000-8000 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UPH-IWF-R	Add-on license upgrade - SIP, H.323 and IWF for 150-500 sessions to IWF only for 1000-8000 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UPH-SIP	Add-on license upgrade - SIP, H.323 and IWF for 150-500 sessions to SIP only for 1000-8000 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD3800UPH-SIP-R	Add-on license upgrade - SIP, H.323 and IWF for 150-500 sessions to SIP only for 1000-8000 sessions	Net-Net 3810~Net-Net 3820	SESSION
SD4250UP1K	Base protocol license upgrade from 500 to 1000 sessions	Net-Net 4250	SESSION
SD4250UP1KR	Base protocol license upgrade from 500 to 1000 sessions	Net-Net 4250	SESSION
SD4250UP2K	Base protocol license upgrade from 1000 to 2000 sessions	Net-Net 4250	SESSION
SD4250UP2KR	Base protocol license upgrade from 1000 to 2000 sessions	Net-Net 4250	SESSION
SD4250UP4K	Base protocol license upgrade from 2000 to 4000 sessions	Net-Net 4250	SESSION
SD4250UP4KR	Base protocol license upgrade from 2000 to 4000 sessions	Net-Net 4250	SESSION
SD4250UP500	Base protocol license upgrade from 250 to 500 sessions	Net-Net 4250	SESSION
SD4250UP500R	Base protocol license upgrade from 250 to 500 sessions	Net-Net 4250	SESSION



Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
SD4250UP-UL	Base protocol license upgrade from 4000 to UR sessions	Net-Net 4250	SESSION
SD4250UP-UL-R	Base protocol license upgrade from 4000 to UR sessions	Net-Net 4250	SESSION
SD4500ADDPUP16K	Add-on protocol license upgrade from 8000 to 16000 sessions	Net-Net 4500	SESSION
SD4500ADDPUP16KR	Add-on protocol license upgrade from 8000 to 16000 sessions	Net-Net 4500	SESSION
SD4500ADDPUP1K	Add-on protocol license upgrade from 500 to 1000 sessions	Net-Net 4500	SESSION
SD4500ADDPUP1KR	Add-on protocol license upgrade from 500 to 1000 sessions	Net-Net 4500	SESSION
SD4500ADDPUP2K	Add-on protocol license upgrade from 1000 to 2000 sessions	Net-Net 4500	SESSION
SD4500ADDPUP2KR	Add-on protocol license upgrade from 1000 to 2000 sessions	Net-Net 4500	SESSION
SD4500ADDPUP4K	Add-on protocol license upgrade from 2000 to 4000 sessions	Net-Net 4500	SESSION
SD4500ADDPUP4KR	Add-on protocol license upgrade from 2000 to 4000 sessions	Net-Net 4500	SESSION
SD4500ADDPUP500	Add-on protocol license upgrade from 250 to 500 sessions	Net-Net 4500	SESSION
SD4500ADDPUP500R	Add-on protocol license upgrade from 250 to 500 sessions	Net-Net 4500	SESSION
SD4500ADDPUP8K	Add-on protocol license upgrade from 4000 to 8000 sessions	Net-Net 4500	SESSION
SD4500ADDPUP8KR	Add-on protocol license upgrade from 4000 to 8000 sessions	Net-Net 4500	SESSION
SD4500ADDPUP-UL	Add-on protocol license upgrade from 16000 to UR sessions	Net-Net 4500	SESSION
SD4500ADDPUP-ULR	Add-on protocol license upgrade from 16000 to UR sessions	Net-Net 4500	SESSION
SD4500ADDSG10K	Add 10,000 non-redundant (standalone) security gateway tunnels to an existing Session Director system with the Security Gateway enabled	Net-Net 4500	TUNNEL
SD4500ADDSG10KR	Add 10,000 redundant security gateway tunnels to an existing Session Director system with the Security Gateway enabled	Net-Net 4500	TUNNEL
SD4500ADDSG50K	Add 50,000 non-redundant (standalone) security gateway tunnels to an existing Session Director system with the Security Gateway enabled	Net-Net 4500	TUNNEL
SD4500ADDSG50KR	Add 50,000 redundant security gateway tunnels to an existing Session Director system with the Security Gateway enabled	Net-Net 4500	TUNNEL
SD4500-BASE-ESA	Net-Net 4500 Enterprise software application, Lawful Intercept functionality excluded	Net-Net 4500	SESSION
SD4500-BASE-SPSA	Net-Net 4500 Service Provider software application	Net-Net 4500	SESSION
SD4500H248UP16KR	H.248 add-on license upgrade from 8000 to 16000 sessions	Net-Net 4500	SESSION
SD4500H248UP1KR	H.248 add-on license upgrade from 500 to 1000 sessions	Net-Net 4500	SESSION
SD4500H248UP2KR	H.248 add-on license upgrade from 1000 to 2000 sessions	Net-Net 4500	SESSION
SD4500H248UP4KR	H.248 add-on license upgrade from 2000 to 4000 sessions	Net-Net 4500	SESSION
SD4500H248UP500R	H.248 add-on license upgrade from 250 to 500 sessions	Net-Net 4500	SESSION
SD4500H248UP8KR	H.248 add-on license upgrade from 4000 to 8000 sessions	Net-Net 4500	SESSION
SD4500H248UP-ULR	H.248 add-on license upgrade from 16000 to UR sessions	Net-Net 4500	SESSION
SD4500IWFUP16K	SIP-H.323 IWF license upgrade from 8000 to 16000 sessions	Net-Net 4500	SESSION
SD4500IWFUP16KR	SIP-H.323 IWF license upgrade from 8000 to 16000 sessions	Net-Net 4500	SESSION
SD4500IWFUP1K	SIP-H.323 IWF add-on license upgrade from 500 to 1000 sessions	Net-Net 4500	SESSION
SD4500IWFUP1KR	SIP-H.323 IWF add-on license upgrade from 500 to 1000 sessions	Net-Net 4500	SESSION
SD4500IWFUP2K	SIP-H.323 IWF add-on license upgrade from 1000 to 2000 sessions	Net-Net 4500	SESSION
SD4500IWFUP2KR	SIP-H.323 IWF add-on license upgrade from 1000 to 2000 sessions	Net-Net 4500	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
SD4500IWFUP4K	SIP-H.323 IWF add-on license upgrade from 2000 to 4000 sessions	Net-Net 4500	SESSION
SD4500IWFUP4KR	SIP-H.323 IWF add-on license upgrade from 2000 to 4000 sessions	Net-Net 4500	SESSION
SD4500IWFUP500	SIP-H.323 IWF add-on license upgrade from 250 to 500 sessions	Net-Net 4500	SESSION
SD4500IWFUP500R	SIP-H.323 IWF add-on license upgrade from 250 to 500 sessions	Net-Net 4500	SESSION
SD4500IWFUP8K	SIP-H.323 IWF add-on license upgrade from 4000 to 8000 sessions	Net-Net 4500	SESSION
SD4500IWFUP8KR	SIP-H.323 IWF add-on license upgrade from 4000 to 8000 sessions	Net-Net 4500	SESSION
SD4500PS16KR	Policy server license - 16000 session system	Net-Net 4500	SESSION
SD4500PS250R	Policy server license - 250 sessions for system	Net-Net 4500	SESSION
SD4500PS500	Policy server license - 500 sessions	Net-Net 4500	SESSION
SD4500PS8KR	Policy server license - 8000 session system	Net-Net 4500	SESSION
SD4500QOS16KR	QoS only license - 16000 session system	Net-Net 4500	SESSION
SD4500QOS1KR	QoS only license - 1000 session system	Net-Net 4500	SESSION
SD4500QOS250	QoS only license - 250 sessions for system	Net-Net 4500	SESSION
SD4500QOS250R	QoS only license - 250 sessions for system	Net-Net 4500	SESSION
SD4500QOS2KR	QoS only license - 2000 session system	Net-Net 4500	SESSION
SD4500QOS4KR	QoS only license - 4000 session system	Net-Net 4500	SESSION
SD4500QOS500	QoS only license - 500 sessions	Net-Net 4500	SESSION
SD4500QOS500R	QoS only license - 500 sessions	Net-Net 4500	SESSION
SD4500QOS8KR	QoS only license - 8000 session system	Net-Net 4500	SESSION
SD4500RTG16KR	Routing license - 16000 session system	Net-Net 4500	SESSION
SD4500RTG1KR	Routing license - 1000 session system	Net-Net 4500	SESSION
SD4500RTG250	Routing license - 250 sessions for system	Net-Net 4500	SESSION
SD4500RTG250R	Routing license - 250 sessions for system	Net-Net 4500	SESSION
SD4500RTG2KR	Routing license - 2000 session system	Net-Net 4500	SESSION
SD4500RTG4KR	Routing license - 4000 session system	Net-Net 4500	SESSION
SD4500RTG500	Routing license - 500 sessions	Net-Net 4500	SESSION
SD4500RTG500R	Routing license - 500 sessions	Net-Net 4500	SESSION
SD4500RTG8KR	Routing license - 8000 session system	Net-Net 4500	SESSION
SD4500SIPUP16K	SIP add-on license upgrade from 8000 to 16000 sessions	Net-Net 4500	SESSION
SD4500SIPUP16KR	SIP add-on license upgrade from 8000 to 16000 sessions	Net-Net 4500	SESSION
SD4500SIPUP1K	SIP add-on license upgrade from 500 to 1000 sessions	Net-Net 4500	SESSION
SD4500SIPUP1KR	SIP add-on license upgrade from 500 to 1000 sessions	Net-Net 4500	SESSION
SD4500SIPUP2K	SIP add-on license upgrade from 1000 to 2000 sessions	Net-Net 4500	SESSION
SD4500SIPUP2KR	SIP add-on license upgrade from 1000 to 2000 sessions	Net-Net 4500	SESSION
SD4500SIPUP4K	SIP add-on license upgrade from 2000 to 4000 sessions	Net-Net 4500	SESSION
SD4500SIPUP4KR	SIP add-on license upgrade from 2000 to 4000 sessions	Net-Net 4500	SESSION
SD4500SIPUP500	SIP add-on license upgrade from 250 to 500 sessions	Net-Net 4500	SESSION
SD4500SIPUP500R	SIP add-on license upgrade from 250 to 500 sessions	Net-Net 4500	SESSION
SD4500SIPUP8K	SIP add-on license upgrade from 4000 to 8000 sessions	Net-Net 4500	SESSION
SD4500SIPUP8KR	SIP add-on license upgrade from 4000 to 8000 sessions	Net-Net 4500	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
SD4500SIPUP-UL	SIP add-on license upgrade from 16000 to UR sessions	Net-Net 4500	SESSION
SD4500SIPUP-UL-R	SIP add-on license upgrade from 16000 to UR sessions	Net-Net 4500	SESSION
SD4500TSM	Adds license to enable TSM	Net-Net 4500	SESSION
SD4500TSMR	Adds license to enable TSM	Net-Net 4500	SESSION
SD4500UP16K	Base protocol license upgrade from 8000 to 16000 sessions	Net-Net 4500	SESSION
SD4500UP16KR	Base protocol license upgrade from 8000 to 16000 sessions	Net-Net 4500	SESSION
SD4500UP1K	Base protocol license upgrade from 500 to 1000 sessions	Net-Net 4500	SESSION
SD4500UP1KR	Base protocol license upgrade from 500 to 1000 sessions	Net-Net 4500	SESSION
SD4500UP2K	Base protocol license upgrade from 1000 to 2000 sessions	Net-Net 4500	SESSION
SD4500UP2KR	Base protocol license upgrade from 1000 to 2000 sessions	Net-Net 4500	SESSION
SD4500UP4K	Base protocol license upgrade from 2000 to 4000 sessions	Net-Net 4500	SESSION
SD4500UP4KR	Base protocol license upgrade from 2000 to 4000 sessions	Net-Net 4500	SESSION
SD4500UP500	Base protocol license upgrade from 250 to 500 sessions	Net-Net 4500	SESSION
SD4500UP500R	Base protocol license upgrade from 250 to 500 sessions	Net-Net 4500	SESSION
SD4500UP8K	Base protocol license upgrade from 4000 to 8000 sessions	Net-Net 4500	SESSION
SD4500UP8KR	Base protocol license upgrade from 4000 to 8000 sessions	Net-Net 4500	SESSION
SD4500UP-UL	Base protocol license upgrade from 16000 to UR sessions	Net-Net 4500	SESSION
SD4500UP-ULR	Base protocol license upgrade from 16000 to UR sessions	Net-Net 4500	SESSION
SD4500UP-UL-R	Base protocol license upgrade from 16000 to UR sessions	Net-Net 4500	SESSION
SD6300ADD1K	Add 1000 standalone sessions to an existing Session Director (SD) system	Net-Net 6300	SESSION
SD6300ADD1KR	Add 1000 redundant high-availability sessions to an existing Session Director (SD) system	Net-Net 6300	SESSION
SD92K3UP128K	Base protocol license upgrade from 96000 to 128000 sessions	Net-Net 9200	SESSION
SD92K3UP128KR	Base protocol license upgrade from 96000 to 128000 sessions	Net-Net 9200	SESSION
SD92K3UP16K	Base protocol license upgrade from 8000 to 16000 sessions	Net-Net 9200	SESSION
SD92K3UP16KR	Base protocol license upgrade from 8000 to 16000 sessions	Net-Net 9200	SESSION
SD92K3UP32K	Base protocol license upgrade from 16000 to 32000 sessions	Net-Net 9200	SESSION
SD92K3UP32KR	Base protocol license upgrade from 16000 to 32000 sessions	Net-Net 9200	SESSION
SD92K3UP48K	Base protocol license upgrade from 32000 to 48000 sessions	Net-Net 9200	SESSION
SD92K3UP48KR	Base protocol license upgrade from 32000 to 48000 sessions	Net-Net 9200	SESSION
SD92K3UP64K	Base protocol license upgrade from 48000 to 64000 sessions	Net-Net 9200	SESSION
SD92K3UP64KR	Base protocol license upgrade from 48000 to 64000 sessions	Net-Net 9200	SESSION
SD92K3UP8K	Base protocol license upgrade from 4000 to 8000 sessions	Net-Net 9200	SESSION
SD92K3UP8KR	Base protocol license upgrade from 4000 to 8000 sessions	Net-Net 9200	SESSION
SD92K3UP96K	Base protocol license upgrade from 64000 to 96000 sessions	Net-Net 9200	SESSION
SD92K3UP96KR	Base protocol license upgrade from 64000 to 96000 sessions	Net-Net 9200	SESSION
SDADD1KR	Add 1000 redundant high-availability sessions to an existing Session Director (SD) system with 8000 sessions or greater	Net-Net 4500~Net-Net 9200~Net-Net 3820	SESSION
SDADDSG10KR	Add Security Gateway configuration (including 10,000 TSM or IPsec tunnel license) to existing system with Session Director configuration	Net-Net 4500~Net-Net 3820	TUNNEL

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
SDADDSMX20K	SMX license for additional 20K end points - simplex mode	Net-Net 4500~Net-Net 3820	END POINT
SDADDSMX20K-R	SMX license for additional 20K end points - high availability mode	Net-Net 4500~Net-Net 3820	END POINT
SDADDTS1K	Add 1K TSM tunnels to an existing non-redundant (standalone) Net-Net 4500 / 3820 Session Director	Net-Net 4500~Net-Net 3820	TUNNEL
SDADDTS1KR	Add 1K TSM tunnels to an existing redundant Net-Net 4500 / 3820 Session Director	Net-Net 4500~Net-Net 3820	TUNNEL
SD-IWF	IWF protocol - 8000 session maximum	Net-Net 4500	SESSION
SD-SIP	SIP protocol	Net-Net 4500	SESSION
SDSMX20K	SMX base license for first 20K end points - simplex mode	Net-Net 4500~Net-Net 3820	END POINT
SDSMX20K-R	SMX base license for first 20K end points - high availability mode	Net-Net 4500~Net-Net 3820	END POINT
SGADD10K	Add 10K TSM or IPsec tunnels to an existing non-redundant (standalone) Net-Net 3820 or Net-Net 4500 Security Gateway	Net-Net 4500~Net-Net 3820	TUNNEL
SGADD10KR	Add 10K TSM or IPsec tunnels to an existing Net-Net 3820 or Net-Net 4500 Security Gateway	Net-Net 4500~Net-Net 3820	TUNNEL
SGADD50K	Add 50K TSM or IPsec tunnels to an existing non-redundant (standalone) Net-Net 3820 or Net-Net 4500 Security Gateway	Net-Net 4500~Net-Net 3820	TUNNEL
SGADD50KR	Add 50K TSM or IPsec tunnels to an existing Net-Net 3820 or Net-Net 4500 Security Gateway	Net-Net 4500~Net-Net 3820	TUNNEL
SR4500DSUP16K	Session Router dialog stateful session license upgrade from 8000 sessions to 16000 sessions	Net-Net 4500	SESSION
SR4500DSUP16K-R	Session Router dialog stateful session license upgrade from 8000 sessions to 16000 sessions	Net-Net 4500	SESSION
SR4500DSUP4K	Session Router dialog stateful session license upgrade from 2000 to 4000 sessions	Net-Net 4500	SESSION
SR4500DSUP4K-R	Session Router dialog stateful session license upgrade from 2000 to 4000 sessions	Net-Net 4500	SESSION
SR4500DSUP8K	Session Router dialog stateful session license upgrade from 4000 sessions to 8000 sessions	Net-Net 4500	SESSION
SR4500DSUP8K-R	Session Router dialog stateful session license upgrade from 4000 sessions to 8000 sessions	Net-Net 4500	SESSION
SR4500NSUPTS	Session Router state mode license upgrade from stateless to transaction stateful	Net-Net 4500	NODE
SR4500NSUPTS-R	Session Router state mode license upgrade from stateless to transaction stateful	Net-Net 4500	NODE
SR4500TS-LB	Load balancing - transaction	Net-Net 4500	NODE
SR4500TS-LB-R	Load balancing - transaction	Net-Net 4500	NODE
SRDS-ADD1K	Add 1000 standalone sessions to an existing Session Route Proxy (SR) system with 8000 sessions or greater	Net-Net 4500~Net-Net 7000~Net-Net SP-SE~Net-Net 6300	SESSION
SRDS-ADD1K-R	Add 1000 redundant high-availability sessions to an existing Session Route Proxy (SR) system with 8000 sessions or greater	Net-Net 4500~Net-Net 7000~Net-Net SP-SE~Net-Net 6300	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
SRTS-ADD5K	Add 5000 messages per second to an existing Session Route Proxy (SR) transaction stateful or stateless system	Net-Net 7000~Net-Net 6300	MESSAGE PER SECOND (MPS)
SRTS-ADD5K-R	Add 5000 messages per second to an existing Session Route Proxy (SR) transaction stateful or stateless system	Net-Net 7000~Net-Net 6300	MESSAGE PER SECOND (MPS)
SX4500ADD1K	Add 1000 standalone sessions to an existing NN4500 SMX (SX) system with 8000 sessions or greater (includes SIP and routing)	Net-Net 4500	SESSION
SX4500ADD1KR	Add 1000 redundant sessions to an existing NN4500 SMX (SX) system with 8000 sessions or greater (includes SIP and routing)	Net-Net 4500	SESSION
SX4500-UP16K	Net-Net 4500 SMX, license upgrade from 8000 to 16000 sessions - w/SIP, routing	Net-Net 4500	SESSION
SX4500-UP16KR	Net-Net 4500 SMX, license upgrade from 8000 to 16000 sessions - w/SIP, routing	Net-Net 4500	SESSION
SX4500-UP1K	Net-Net 4500 SMX, license upgrade from 500 to 1000 sessions - w/SIP, routing	Net-Net 4500	SESSION
SX4500-UP1KR	Net-Net 4500 SMX, license upgrade from 500 to 1000 sessions - w/SIP, routing	Net-Net 4500	SESSION
SX4500-UP2K	Net-Net 4500 SMX, license upgrade from 1000 to 2000 sessions - w/SIP, routing	Net-Net 4500	SESSION
SX4500-UP2KR	Net-Net 4500 SMX, license upgrade from 1000 to 2000 sessions - w/SIP, routing	Net-Net 4500	SESSION
SX4500-UP4K	Net-Net 4500 SMX, license upgrade from 2000 to 4000 sessions - w/SIP, routing	Net-Net 4500	SESSION
SX4500-UP4KR	Net-Net 4500 SMX, license upgrade from 2000 to 4000 sessions - w/SIP, routing	Net-Net 4500	SESSION
SX4500-UP500	Net-Net 4500 SMX, license upgrade from 250 to 500 sessions - w/SIP, routing	Net-Net 4500	SESSION
SX4500-UP500R	Net-Net 4500 SMX, license upgrade from 250 to 500 sessions - w/SIP, routing	Net-Net 4500	SESSION
SX4500-UP8K	Net-Net 4500 SMX, license upgrade from 4000 to 8000 sessions - w/SIP, routing	Net-Net 4500	SESSION
SX4500-UP8KR	Net-Net 4500 SMX, license upgrade from 4000 to 8000 sessions - w/SIP, routing	Net-Net 4500	SESSION
T3820-AMRNB-25	AP3820 Transcoding codec royalty license for 25 sessions - AMR-NB	Net-Net 3820	SESSION
T3820-AMRWB-25	AP3820 Transcoding codec royalty license for 25 sessions - AMR-WB (G.722.2)	Net-Net 3820	SESSION
T4500-AMRNB-25	AP4500 Transcoding codec royalty license for 25 sessions - AMR-NB	Net-Net 4500	SESSION
T4500-AMRWB-25	AP4500 Transcoding codec royalty license for 25 sessions - AMR-WB (G.722.2)	Net-Net 4500	SESSION
T6300-AMRNB-25	AP6300 Transcoding codec royalty license for 25 sessions - AMR-NB	Net-Net 6300	SESSION
T6300-AMRWB-25	AP6300 Transcoding codec royalty license for 25 sessions - AMR-WB	Net-Net 6300	SESSION

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
	(G.722.2)		
T6300-EVRC-25	AP6300 Transcoding codec royalty license for 25 sessions - EVRC	Net-Net 6300	SESSION
T6300-EVRCB-25	AP6300 Transcoding codec royalty license for 25 sessions - EVRCB	Net-Net 6300	SESSION
T9200-AMRNB-25	AP9200 Transcoding codec royalty license for 25 sessions - AMR-NB	Net-Net 9200	SESSION
T9200-AMRWB-25	AP9200 Transcoding codec royalty license for 25 sessions - AMR-WB (G.722.2)	Net-Net 9200	SESSION
T9200-EVRC-25	AP9200 Transcoding codec royalty license for 25 sessions - EVRC	Net-Net 9200	SESSION
T9200-EVRCB-25	AP9200 Transcoding codec royalty license for 25 sessions - EVRCB	Net-Net 9200	SESSION

**End point (or endpoint)** is defined as one individual user device identified by a unique internet protocol (IP) and port combination. If subscriber has multiple user devices, each unique user device must be counted. The maximum number of endpoints that are simultaneously connected to the licensed software at any one time must be licensed.

**Message per Second (MPS)** is defined as the maximum rate of messages that are each composed of an envelope that contains information required to accomplish transmission, delivery, and contents to the recipient. You must count all messages whether received or transmitted, averaged over a 30-second interval during the highest period of peak usage.

**Node** is defined as a set of servers managed by one Operations, Administration and Maintenance (OAM) function.

**Session** is defined as one established virtual connection (with or without media anchoring) (a) between two endpoints that is represented by subscriber devices or network switching equipment, and (b) which are traversing the licensed software. The maximum number of sessions that are simultaneously traversing the licensed software at any one time must be licensed.

**Subscriber** is defined as one subscriber device connected to or through the licensed software. If subscribers have multiple subscriber devices, each unique subscriber device is counted as a separate subscriber. The maximum number of subscribers that are simultaneously connected to or through the licensed product at any one time must be licensed.

**Tunnel** is defined as one connection where one network protocol (the delivery protocol) encapsulates a different payload protocol.

#### Legacy EAGLE

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
893-0057-01MKT	EAGLE IP User Interface	EAGLE	NODE
893-0058-01MKT	EAGLE Command Class Management	EAGLE	NODE
893-0059-01MKT	EAGLE Large Sys 1201 To 1500 Links	EAGLE	NODE
893-0059-10MKT	EAGLE Large Sys 1501 To 2000 Links	EAGLE	NODE
893-0059-11MKT	EAGLE Large Sys 2001 To 2800 Links	EAGLE	NODE
893-0061-01MKT	EAGLE GTT 270K TO 400K Entries	EAGLE	NODE
893-0061-10MKT	EAGLE GTT >400K TO 1 Million Entries	EAGLE	NODE
893-0064-01MKT	EAGLE 5001 To 6000 Routes	EAGLE	NODE

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
893-0064-02MKT	EAGLE 6001 To 7000 Routes	EAGLE	NODE
893-0064-03MKT	EAGLE 7001 To 8000 Routes	EAGLE	NODE
893-0064-05MKT	EAGLE 8001 To 10000 Routes	EAGLE	ROUTE
893-0067-01MKT	EAGLE Prepaid SMS Intercept	EAGLE	NODE
893-0069-01MKT	EAGLE Intermediate Global Title Loadsharing	EAGLE	NODE
893-0070-01MKT	EAGLE MNP Circular Route Prevention	EAGLE	NODE
893-0071-01MKT	EAGLE System Software	EAGLE	NODE
893-0077-01MKT	EAGLE 1025 TO 2000 MAP Table Entries	EAGLE	NODE
893-0077-10MKT	EAGLE 2001 TO 3000 MAP Table Entries	EAGLE	NODE
893-0091-01MKT	EAGLE System Security	EAGLE	NODE
893-0093-01MKT	EAGLE Portability Check For Mobile Originated SMS	EAGLE	NODE
893-0094-02MKT	EAGLE NPA-NXX Table Increase 300,000 Entries	EAGLE	330K NPA ENTRIES
893-0110-05MKT	EAGLE Up To 12M LNP Records	EAGLE	NODE
893-0110-06MKT	EAGLE >12M To 24M LNP Records	EAGLE	NODE
893-0110-07MKT	EAGLE >24M To 36M LNP Records	EAGLE	NODE
893-0110-08MKT	EAGLE >36M To 48M LNP Records	EAGLE	NODE
893-0110-09MKT	EAGLE >48M To 60M LNP Records	EAGLE	NODE
893-0110-10MKT	EAGLE >60M To 72M LNP Records	EAGLE	NODE
893-0110-11MKT	EAGLE >72M To 84M LNP Records	EAGLE	NODE
893-0110-12MKT	EAGLE >84M To 96M LNP Records	EAGLE	NODE
893-0110-13MKT	EAGLE >96M To 108M LNP Records	EAGLE	NODE
893-0110-14MKT	EAGLE >108M To 120M LNP Records	EAGLE	NODE
893-0110-15MKT	EAGLE >120M To 132M LNP Records	EAGLE	NODE
893-0110-16MKT	EAGLE >132M To 144M LNP Records	EAGLE	NODE
893-0110-17MKT	EAGLE >144M To 156M LNP Records	EAGLE	NODE
893-0110-18MKT	EAGLE >156M To 168M LNP Records	EAGLE	NODE
893-0110-19MKT	EAGLE >168M To 180M LNP Records	EAGLE	NODE
893-0110-20MKT	EAGLE >180M to 192M LNP Records	EAGLE	NODE
893-0110-21MKT	EAGLE >192M To 204M LNP Records	EAGLE	NODE
893-0110-22MKT	EAGLE >204M To 216M LNP Records	EAGLE	NODE
893-0110-23MKT	EAGLE >216M To 228M LNP Records	EAGLE	NODE
893-0110-24MKT	EAGLE >228M To 240M LNP Records	EAGLE	NODE
893-0110-25MKT	EAGLE >240M To 252M LNP Records	EAGLE	NODE
893-0110-26MKT	EAGLE >252M To 264M LNP Records	EAGLE	NODE
893-0110-27MKT	EAGLE >264M To 276M LNP Records	EAGLE	NODE
893-0110-28MKT	EAGLE >276M To 288M LNP Records	EAGLE	NODE
893-0110-29MKT	EAGLE >288M To 300M LNP Records	EAGLE	NODE
893-0110-30MKT	EAGLE >300M To 312M LNP Records	EAGLE	NODE
893-0110-31MKT	EAGLE >312M To 324M LNP Records	EAGLE	NODE
893-0110-32MKT	EAGLE >324M To 336M LNP Records	EAGLE	NODE
893-0110-33MKT	EAGLE >336M To 348M LNP Records	EAGLE	NODE
893-0110-34MKT	EAGLE >348M To 360M LNP Records	EAGLE	NODE

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
893-0110-35MKT	EAGLE >360M To 372M LNP Records	EAGLE	NODE
893-0110-36MKT	EAGLE >372M To 384M LNP Records	EAGLE	NODE
893-0120-01MKT	EAGLE ANSI/ITU SCCP Conversion	EAGLE	NODE
893-0121-01MKT	EAGLE 15 Minute Measurements	EAGLE	NODE
893-0123-01MKT	EAGLE Equipment Identity Register	EAGLE	NODE
893-0124-01MKT	EAGLE Enhanced GSM MAP Screening	EAGLE	NODE
893-0130-01MKT	EAGLE 0 To 4 Synchronous E1 High Speed Links	EAGLE	NODE
893-0130-02MKT	EAGLE 5 To 8 Synchronous E1 High Speed Links	EAGLE	NODE
893-0130-03MKT	EAGLE 9 To 16 Synchronous E1 High Speed Links	EAGLE	NODE
893-0130-04MKT	EAGLE 17 To 24 Synchronous E1 High Speed Links	EAGLE	NODE
893-0130-05MKT	EAGLE 25 To 32 Synchronous E1 High Speed Links	EAGLE	NODE
893-0130-06MKT	EAGLE 33 To 40 Synchronous E1 High Speed Links	EAGLE	NODE
893-0130-07MKT	EAGLE 41 To 48 Synchronous E1 High Speed Links	EAGLE	NODE
893-0130-08MKT	EAGLE 49 To 56 Synchronous E1 High Speed Links	EAGLE	NODE
893-0130-09MKT	EAGLE 57 To 64 Synchronous E1 High Speed Links	EAGLE	NODE
893-0130-10MKT	EAGLE 65 To 72 Synchronous E1 High Speed Links	EAGLE	NODE
893-0130-11MKT	EAGLE 73 To 80 Synchronous E1 High Speed Links	EAGLE	NODE
893-0130-12MKT	EAGLE 81 To 88 Synchronous E1 High Speed Links	EAGLE	NODE
893-0130-13MKT	EAGLE 89 To 96 Synchronous E1 High Speed Links	EAGLE	NODE
893-0130-14MKT	EAGLE 97 To 104 Synchronous E1 High Speed Links	EAGLE	NODE
893-0130-15MKT	EAGLE 105 To 112 Synchronous E1 High Speed Links	EAGLE	NODE
893-0130-16MKT	EAGLE 113 To 120 Synchronous E1 High Speed Links	EAGLE	NODE
893-0132-01MKT	EAGLE GSM MAP Screening	EAGLE	NODE
893-0135-01MKT	EAGLE MTP ROUTED GSM MAP Screening	EAGLE	NODE
893-0136-01MKT	EAGLE ITU NATL/INTL Spare Point Code	EAGLE	NODE
893-0140-01MKT	EAGLE GSM MAP SRI Redirect To Serving HLR	EAGLE	NODE
893-0142-01MKT	EAGLE Origin-Based MTP Routing	EAGLE	NODE
893-0143-01MKT	EAGLE Origin-Based SCCP Routing	EAGLE	NODE
893-0154-01MKT	EAGLE Flexible GTT Loadsharing	EAGLE	NODE
893-0155-01MKT	EAGLE IDP Screening	EAGLE	NODE
893-0160-01MKT	EAGLE Prepaid IDP Query Relay	EAGLE	NODE
893-0161-01MKT	SW Support OF 128 PDBI Connections	EAGLE	128 PDBI CONNECTIONS
893-0165-01MKT	EAGLE SCCP Loop Detection	EAGLE	NODE
893-0166-01MKT	EAGLE A-Port/ANSI-41 Mobile Number Portability	EAGLE	NODE
893-0167-01MKT	EAGLE Voice Mail Router	EAGLE	NODE
893-0170-01MKT	EAGLE Weighted GTT Loadsharing	EAGLE	NODE
893-0171-01MKT	EAGLE Transaction Based GTT Loadsharing	EAGLE	NODE
893-0172-01MKT	EAGLE G-Port Mobile Number Portability	EAGLE	NODE
893-0173-01MKT	EAGLE IS41 GSM Migration	EAGLE	NODE
893-0174-01MKT	EAGLE Application Support For MTP Routed Messages	EAGLE	NODE
893-0176-01MKT	EAGLE AuTo Point Code Recovery	EAGLE	NODE
893-0177-01MKT	EAGLE G-Port SRI Query For Prepaid	EAGLE	NODE



Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
893-0178-01MKT	EAGLE ANSI-41 INP Query	EAGLE	NODE
893-0179-01MKT	EAGLE IDP Number Portability (INP)	EAGLE	NODE
893-0181-01MKT	Enhanced Loopback Detection EAGLE	EAGLE	NODE
893-0184-01MKT	EAGLE Large MSU Support For IP Signaling	EAGLE	NODE
893-0185-01MKT	EAGLE Hex Digit Support For GTT	EAGLE	NODE
893-0187-01MKT	EAGLE UP To 10 Proxy Point Codes	EAGLE	NODE
893-0187-02MKT	EAGLE 11 To 20 Proxy Point Codes	EAGLE	NODE
893-0187-03MKT	EAGLE 21 To 30 Proxy Point Codes	EAGLE	NODE
893-0188-01MKT	EAGLE SEAS Over IP Feature	EAGLE	NODE
893-0189-01MKT	EAGLE TIF Number Portability	EAGLE	NODE
893-0191-01MKT	EAGLE E5-SM4G 5000 TPS	EAGLE	NODE
893-0191-02MKT	EAGLE E5-SM4G 6800 TPS	EAGLE	NODE
893-0191-03MKT	EAGLE 10,000 TPS Per E5-SM8G-B Throughput Capacity Per Node	EAGLE	NODE
893-0191-04MKT	EAGLE 13,600 TPS Per E5-SM8G-B Throughput Capacity Per Node	EAGLE	NODE
893-0194-01MKT	EAGLE MO GSM SMS Number Portability	EAGLE	NODE
893-0195-01MKT	EAGLE MO IS41 SMS Number Portability	EAGLE	NODE
893-0197-01MKT	EAGLE Multiple Linksets To Single Adjacent Point Code	EAGLE	NODE
893-0198-01MKT	EAGLE 6-Way Loadsharing ON Routesets	EAGLE	NODE
893-0199-01MKT	EAGLE MT IS41 SMS Number Portability	EAGLE	NODE
893-0200-01MKT	EAGLE MT GSM SMS Number Portability	EAGLE	NODE
893-0201-01MKT	EAGLE HIPR2 High Rate Mode	EAGLE	NODE
893-0217-01MKT	EAGLE HLR Router MAP Layer Routing	EAGLE	NODE
893-0218-01MKT	EAGLE Advanced Global Title Modification	EAGLE	NODE
893-0218-03MKT	EAGLE Advanced GT Modification, Calling Party Upgrade	EAGLE	NODE
893-0219-01MKT	EAGLE HLR Router	EAGLE	NODE
893-0221-01MKT	EAGLE ATI Number Portability Query	EAGLE	NODE
893-0222-01MKT	EAGLE 39.2 Or Later License TIF SCS FWD	EAGLE	NODE
893-0225-01MKT	EAGLE TIF Number Substitution	EAGLE	NODE
893-0240-01MKT	EAGLE TIF Simple Number Substitution	EAGLE	NODE
893-0241-01MKT	EAGLE MT GSM MMS Number Portability	EAGLE	NODE
893-0244-01MKT	EAGLE Proprietary ATI Number Portability Query	EAGLE	NODE
893-0245-01MKT	EAGLE TIF ASD	EAGLE	NODE
893-0246-01MKT	EAGLE MO SMS B-Party Routing	EAGLE	NODE
893-0248-01MKT	EAGLE 16 Different GTT Lengths In VGTT	EAGLE	NODE
893-0255-01MKT	EAGLE TIF GRN	EAGLE	NODE
893-0256-01MKT	EAGLE IDPR GRN	EAGLE	NODE
893-0257-01MKT	EAGLE IDPR ASD	EAGLE	NODE
893-0261-01MKT	EAGLE Info Analyzed Relay Number Portability	EAGLE	NODE
893-0263-01MKT	EAGLE 40.0 Or Later License ACG For ITU TCAP LRN Query	EAGLE	NODE
893-0265-01MKT	EAGLE SLS Bit Rotation On Incoming Linkset	EAGLE	NODE
893-0266-01MKT	EAGLE MO SMS GRN	EAGLE	NODE
893-0267-01MKT	EAGLE MO SMS ASD	EAGLE	NODE

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
893-0273-04MKT	EAGLE 41.0 Or Later Synchronous T1 High Speed Link A System Qty 24	EAGLE	LINK
893-0273-12MKT	EAGLE 41.0 Or Later License Synchronous T1 High Speed Link A System Qty 88	EAGLE	NODE
893-0273-15MKT	EAGLE 41.0 Or Later License Synchronous T1 High Speed Link A System Qty 112	EAGLE	NODE
893-0274-01MKT	EAGLE GTT Loadsharing With Alternate Routing Indicator	EAGLE	NODE
893-0275-01MKT	EAGLE GTT Discard	EAGLE	NODE
893-0276-01MKT	EAGLE GTT Duplicate	EAGLE	NODE
893-0277-01MKT	EAGLE Flexible Linkset Optional Based Routing	EAGLE	NODE
893-0278-01MKT	EAGLE TCAP OPCODE Based Routing	EAGLE	NODE
893-0279-01MKT	EAGLE 0 To 3 TCAP OPCODES	EAGLE	NODE
893-0279-02MKT	EAGLE 4 To 6 TCAP OPCODES	EAGLE	NODE
893-0279-03MKT	EAGLE 7 To 12 TCAP OPCODES	EAGLE	NODE
893-0279-04MKT	EAGLE 13 To 24 TCAP OPCODES	EAGLE	NODE
893-0279-05MKT	EAGLE 25 To 48 TCAP OPCODES	EAGLE	NODE
893-0279-06MKT	EAGLE 49 To 96 TCAP OPCODES	EAGLE	NODE
893-0279-07MKT	EAGLE >96 TCAP OPCODES	EAGLE	NODE
893-0285-01MKT	EAGLE INP Circular Route Prevention	EAGLE	NODE
893-0332-01MKT	EAGLE IDP A-Party Blacklist	EAGLE	NODE
893-0333-01MKT	EAGLE IDP A-Party Routing	EAGLE	NODE
893-0336-01MKT	EAGLE IDP Service Key Routing	EAGLE	NODE
893-0342-01MKT	EAGLE Info Analyzed Relay Base	EAGLE	NODE
893-0343-01MKT	EAGLE Service Portbilty	EAGLE	NODE
893-0349-01MKT	EAGLE Analyzed Info Query No DB	EAGLE	NODE
893-0350-01MKT	EAGLE 41.1 Or Later Info Analyzed Relay ASD	EAGLE	NODE
893-0353-01MKT	EAGLE XUDT UDT Conversion	EAGLE	NODE
893-0356-01MKT	EAGLE 41.1 Or Later GWS Stop Action For MTP Routed Messages	EAGLE	NODE
893-0372-01MKT	EAGLE Point Code And CIC Translation 25	EAGLE	NODE
893-0372-02MKT	EAGLE Point Code And CIC Translation 50	EAGLE	NODE
893-0372-03MKT	EAGLE Point Code And CIC Translation 75	EAGLE	NODE
893-0372-04MKT	EAGLE Point Code And CIC Translation 100	EAGLE	NODE
893-0372-05MKT	EAGLE Point Code And CIC Translation 150	EAGLE	NODE
893-0372-06MKT	EAGLE Point Code And CIC Translation 200	EAGLE	NODE
893-0372-07MKT	EAGLE Point Code And CIC Translation 250	EAGLE	NODE
893-0372-08MKT	EAGLE Point Code And CIC Translation 1000	EAGLE	NODE
893-0373-01MKT	EAGLE E5-OAM Integrated Measurements Platform Per Node	EAGLE	NODE
893-0375-01MKT	EAGLE GTT Forward	EAGLE	NODE
893-0376-01MKT	EAGLE TIF SUBSCR CGPN Blacklisting	EAGLE	NODE
893-0377-01MKT	EAGLE TIF RANGE CGPN Blacklisting	EAGLE	NODE
893-0379-01MKT	EAGLE S-Port Subscriber Differentiation	EAGLE	NODE
893-0385-01MKT	EAGLE LOCREQ Query Response	EAGLE	NODE
893-0389-01MKT	EAGLE E5-OAM Integrated Gateway Loading Services Per Node	EAGLE	NODE

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
893-0391-01MKT	EAGLE 1 to 5 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-02MKT	EAGLE 6 to 10 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-03MKT	EAGLE 11 to 15 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-04MKT	EAGLE 16 to 20 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-05MKT	EAGLE 21 to 25 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-06MKT	EAGLE 26 to 30 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-07MKT	EAGLE 31 to 35 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-08MKT	EAGLE 36 to 40 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-09MKT	EAGLE 41 to 45 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-10MKT	EAGLE 46 to 50 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-11MKT	EAGLE 51 to 55 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-12MKT	EAGLE 56 to 60 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-13MKT	EAGLE 61 to 65 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-14MKT	EAGLE 66 to 70 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-15MKT	EAGLE 71 to 75 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-16MKT	EAGLE 76 to 80 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-17MKT	EAGLE 81 to 85 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-18MKT	EAGLE 86 to 90 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-19MKT	EAGLE 91 to 95 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-20MKT	EAGLE 96 to 100 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-21MKT	EAGLE 101 to 105 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-22MKT	EAGLE 106 to 110 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-23MKT	EAGLE 111 to 115 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-24MKT	EAGLE 116 to 120 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-25MKT	EAGLE 121 to 125 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-26MKT	EAGLE 126 to 130 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-27MKT	EAGLE 131 to 135 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-28MKT	EAGLE 136 to 140 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-29MKT	EAGLE 141 to 145 3-Port E5-ATM Cards	EAGLE	NODE
893-0391-30MKT	EAGLE 146 to 150 3-Port E5-ATM Cards	EAGLE	NODE
893-0393-01MKT	EAGLE NPP Single WildCards UNLTD In 1ST 6 Positions	EAGLE	NODE
893-0395-01MKT	EAGLE E5-ENET-B IPSG High Throughput	EAGLE	NODE
893-0398-01MKT	EAGLE EPAP 240M Support (120M DN + 120M IMSI) Per Node	EAGLE	NODE
893-0402-01MKT	EAGLE TIF Selective Screening Per Node	EAGLE	NODE
893-0404-01MKT	EAGLE E5-OAM SNMP Feed Per Node	EAGLE	NODE
893-0405-01MKT	EAGLE Dual EXAP Support Per Node	EAGLE	NODE
893-0406-01MKT	EAGLE SIP Number Portability Per Node	EAGLE	NODE
893-0407-01MKT	EAGLE 751K To 1M TPS Per Node	EAGLE	NODE
893-0408-01MKT	EAGLE TTC/ITU SCCP Conversion Per Node	EAGLE	NODE
893-0424-01MKT	EAGLE Diameter S13 Interface For EIR	EAGLE	NODE
893-4000-01MKT	EAGLE OA&M IP Security Enhancements	EAGLE	NODE
971-0067-01MKT	Enhanced LNP Architecture DSM Software EAGLE	EAGLE	EACH

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
971-0068-11MKT	EAGLE ELAP E5-APP-B Software	EAGLE	NODE
971-0073-01MKT	SW DSM 4G 36 To 48M	EAGLE	12M LSMS RECORDS
971-0075-01MKT	EAGLE EPAP Performance Software	EAGLE	NODE
971-0076-01MKT	EAGLE DSM Per 850 TPS	EAGLE	SM CARD
971-0077-01MKT	EAGLE ELAP OS TPD Software	EAGLE	NODE
971-0078-01MKT	EAGLE ELAP Performance Software	EAGLE	NODE
971-0085-01MKT	EAGLE IP Gateway 1 TPS	EAGLE	EACH
971-0085-02MKT	EAGLE IP Transport 1 TPS	EAGLE	NODE
971-0092-01MKT	EAGLE ITU Base Software	EAGLE	NODE
971-0097-01MKT	EAGLE E1 8 Low Speed Links	EAGLE	8 LSL
971-0097-02MKT	EAGLE T1 8 Low Speed Links	EAGLE	8 LSL
971-0106-01MKT	EAGLE IP Gateway E5-ENET Core Software	EAGLE	NODE
971-0106-02MKT	EAGLE IP Transport E5-ENET Core Software	EAGLE	NODE
971-0108-01MKT	EAGLE Synchronous E1 High Speed Link 1 SE-HSL Link	EAGLE	LINK
971-0108-02MKT	EAGLE 41.0 Or Later License 1 Synchronous T1 High Speed Link (ST-HSL)	EAGLE	LINK
971-0109-01MKT	EAGLE Nodal Software Update	EAGLE	NODE
971-0109-02MKT	Eagle 40.1.X Nodal Software Update	EAGLE	NODE
971-0109-04MKT	Eagle 42.X Nodal Software Update	EAGLE	NODE
971-0109-05MKT	Eagle 43.X Nodal Software Update	EAGLE	NODE
971-0109-06MKT	Eagle 44.X Nodal Software Update	EAGLE	NODE
971-0109-07MKT	Eagle 45.X Nodal Software Update	EAGLE	NODE
971-0119-01MKT	Enhanced STC Performance Software License Up To 4800 TVG Grants Per EDCM/EDCM-A EAGLE	EAGLE	STC CARD
971-0131-01MKT	EAGLE EGMS TC Continue And End	EAGLE	NODE
971-0136-01MKT	EAGLE Version Independent License E5-SM4G Core SCCP Software	EAGLE	EACH
971-0139-01MKT	EAGLE SEAS Over IP	EAGLE	NODE
971-0139-02MKT	EAGLE 37.5 Or Later License SEAS Over IP Upgrade	EAGLE	NODE
971-0160-01MKT	EAGLE Version Independent License DB Transaction ANSI Per E5-SM	EAGLE	TPS PER CARD
971-0160-02MKT	EAGLE Restricted ANSI DB Transactions License Per E5-SM	EAGLE	TPS PER CARD
971-0160-03MKT	EAGLE ANSI DB Transaction Upgrade To Maximum Transactions License Per E5-SM	EAGLE	TPS PER CARD
971-0160-04MKT	EAGLE 41.1 Or Later License 6,800 ANSI DB Transactions Per Second Per E5-SM	EAGLE	SM CARD
971-0160-05MKT	EAGLE 41.1 Or Later License 5,000 To 6,800 ANSI DB Transactions Per Second Per E5-SM Upgrade	EAGLE	SM CARD
971-0160-06MKT	EAGLE 10,000 ANSI Databases TPS Per E5-SM	EAGLE	SM CARD
971-0160-07MKT	EAGLE 6,800 To 10,000 ANSI Database TPS Per E5-SM Upgrade	EAGLE	SM CARD
971-0160-08MKT	EAGLE 13,600 ANSI Database TPS Per E5-SM	EAGLE	SM CARD
971-0160-09MKT	EAGLE 10,000 To 13,600 ANSI Database TPS Per E5-SM Upgrade	EAGLE	SM CARD
971-0161-01MKT	EAGLE Version Independent License DB Transaction ITU Per E5-SM	EAGLE	SM CARD
971-0161-02MKT	EAGLE Restricted ITU DB Transactions License Per E5-SM	EAGLE	SM CARD

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
971-0161-03MKT	EAGLE ITU DB Transaction Upgrade To Maximum Transactions License Per E5-SM	EAGLE	SM CARD
971-0161-05MKT	EAGLE 41.1 Or Later License 6,800 ITU DB Transactions Per Second Per E5-SM	EAGLE	SM CARD
971-0161-06MKT	EAGLE 41.1 Or Later License 3,125 To 6,800 ITU DB Transactions Per Second Per E5-SM Upgrade	EAGLE	SM CARD
971-0161-07MKT	EAGLE 41.1 Or Later 6,800 ITU DB Transactions Per Second Per E5-SM In >2000 Link Node	EAGLE	SM CARD
971-0161-08MKT	EAGLE 10,000 ITU Database TPS Per E5-SM	EAGLE	SM CARD
971-0161-09MKT	EAGLE 6,800 To 10,000 ITU Database TPS Per E5-SM Upgrade	EAGLE	SM CARD
971-0161-10MKT	EAGLE 13,600 ITU Database TPS Per E5-SM	EAGLE	SM CARD
971-0161-11MKT	EAGLE 10,000 To 13,600 ITU Database TPS Per E5-SM Upgrade	EAGLE	SM CARD
971-0170-01MKT	EAGLE Version Independent License IPLIM EDCM 2000 TU	EAGLE	IPLIM CARD
971-0172-01MKT	EAGLE Version Independent License IPLIM E5-ENET 4000 TU	EAGLE	IPLIM CARD
971-0173-01MKT	EAGLE IPGW 4000 TU	EAGLE	NODE
971-0217-01MKT	EAGLE STC Per E5-ENET	EAGLE	STC CARD
971-0252-01MKT	EAGLE HIPR2 High Rate Mode Per HIPR2	EAGLE	HIPR2 CARD
971-0253-01MKT	EAGLE E5-OAM Card Set	EAGLE	NODE
971-0258-01MKT	EAGLE 38.0 Or Later License Brazil Wireless NP Software Bundle	EAGLE	NODE
971-0260-01MKT	EPAP 9.6 Or Later License PDPA Proxy Support For SOG	EAGLE	NODE
971-0276-01MKT	EAGLE EGMS Between ITUI/ITUN	EAGLE	NODE
971-0277-01MKT	EPAP Version Independent License 1000 Number Range Entries Per Each Increment	EAGLE	1K NUMBER RANGE ENTRIES
971-0278-01MKT	EAGLE 5000 GTT TPS Per E5-SM	EAGLE	SM CARD
971-0278-02MKT	EAGLE GTT Transactions Upgrade To Maximum Transactions License Per E5-SM	EAGLE	TPS PER CARD
971-0278-03MKT	EAGLE 41.1 Or Later License 6,800 GTT Transactions Per Second Per E5-SM	EAGLE	SM CARD
971-0278-04MKT	EAGLE 41.1 Or Later License 5,000 To 6,800 GTT Transactions Per Second Per E5-SM Upgrade	EAGLE	SM CARD
971-0278-05MKT	EAGLE 10,000 GTT TPS Per E5-SM	EAGLE	SM CARD
971-0278-06MKT	EAGLE 6,800 To 10,000 GTT TPS Per E5-SM Upgrade	EAGLE	SM CARD
971-0278-07MKT	EAGLE 13,600 GTT TPS Per E5-SM	EAGLE	SM CARD
971-0278-08MKT	EAGLE 10,000 To 13,600 GTT TPS Per E5-SM Upgrade	EAGLE	SM CARD
971-0286-01MKT	EAGLE Version Independent License Link Interface Module (HSL) T1 To E1 Capacity Increase	EAGLE	SERVER
971-0287-01MKT	EAGLE IPSG 5000 TUS	EAGLE	SERVER
971-0287-02MKT	EAGLE IPSG 500 TUS	EAGLE	NODE
971-0287-03MKT	EAGLE 38.0 Or Later License E5-ENET IPGW/IPLIM To IPSG Upgrade	EAGLE	IPLIM CARD
971-0287-05MKT	EAGLE 38.0 Or Later License IPSG E5-ENET M3UA Limited	EAGLE	SERVER
971-0287-07MKT	EAGLE 38.0 Or Later License E5-ENET IPGW To IPSG Upgrade M3UA Limited	EAGLE	SERVER
971-0287-08MKT	EAGLE 41.1 Or Later License Per IPSG E5-ENET IN >2,000 Link Node	EAGLE	NETWORK
971-0293-01MKT	EAGLE Fast Copy 5000 TUS	EAGLE	NETWORK

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
971-0293-02MKT	EAGLE Fast Copy 500 TUS	EAGLE	500 TUPS
971-0309-01MKT	EAGLE Prepaid IDP Query Relay CGPN	EAGLE	NODE
971-0311-01MKT	EAGLE MO-SMS Prepaid Intercept On B-Party	EAGLE	NODE
971-0331-01MKT	EAGLE 39.2 Or Later License TIM Brazil NP Software Bundle	EAGLE	NODE
971-0336-01MKT	EAGLE TIF NP CRP	EAGLE	NODE
971-0337-01MKT	EAGLE TIF IAM/SAM Split	EAGLE	NODE
971-0338-01MKT	EAGLE TIF Base	EAGLE	NODE
971-0340-01MKT	EAGLE EGMS RI GT For Outgoing Messages	EAGLE	NODE
971-0342-01MKT	EAGLE 40.0 Or Later License ITU TCAP LRN Query	EAGLE	NODE
971-0343-01MKT	EAGLE MO SMS Interactions With IS41 GSM Migration	EAGLE	NODE
971-0351-01MKT	EAGLE EGMS Non-Segmented XUDDT Support	EAGLE	NODE
971-0354-01MKT	EAGLE 40.0 Or Later License IDP-SMS Relay	EAGLE	NODE
971-0359-01MKT	EAGLE 41.1 Or Later License GRN For NP With INP ATI G-Port	EAGLE	NODE
971-0365-01MKT	EAGLE 40.1 Or Later License Prepaid SMS Intercept Support For SSN Routing	EAGLE	NODE
971-0366-01MKT	EAGLE E.164 Blacklist Support For 1000 Entries	EAGLE	NODE
971-0377-01MKT	EAGLE 39.2 Or Later License Network Indicator Mapping	EAGLE	NODE
971-0395-01MKT	EAGLE INP Additional Application	EAGLE	NODE
971-0415-01MKT	EAGLE SRI SM Circular Route Prevention	EAGLE	NODE
971-0425-01MKT	EAGLE GTT After G-Port For SRI SM	EAGLE	NODE
971-0441-01MKT	EAGLE EPAP Lower PDBI Message Timeouts	EAGLE	NODE
971-0453-01MKT	EAGLE MAP Layer Routing Per 5 OPCODES	EAGLE	NODE
971-0494-01MKT	EAGLE GTT Pre LNP Message Relay	EAGLE	NODE
971-0495-01MKT	EAGLE GTT Post LNP Message Relay	EAGLE	NODE
971-0505-01MKT	EAGLE G-Port DEL CC For SP Enhancement	EAGLE	NODE
971-0582-01MKT	EAGLE TTC Base Software Per Node	EAGLE	NODE
971-0592-01MKT	EAGLE EPAP PDBI Measurements Per Node	EAGLE	NODE
971-1034-01MKT	EAGLE DS0 Lookback	EAGLE	NODE
971-1035-01MKT	EAGLE Link Fault Sectionalization	EAGLE	NODE
971-1037-01MKT	EAGLE SEAS	EAGLE	NODE
971-1171-01MKT	DCM STC DCM Card 1000 TPS Functionality	EAGLE	STC CARD
971-3007-01MKT	EAGLE STP LAN Per Node	EAGLE	NODE
971-3008-01MKT	EAGLE STP LAN Per Link	EAGLE	NODE
971-3019-01MKT	EAGLE ANSI/ITU Gateway	EAGLE	NODE
971-3020-01MKT	Prevention Cyclic Retransmission Kernel EAGLE	EAGLE	NODE
971-3021-01MKT	EAGLE Base Software	EAGLE	NODE
971-3023-01MKT	EAGLE Cluster Routing & Management Diversity	EAGLE	NODE
971-3025-01MKT	EAGLE LNP Base Software	EAGLE	NODE
971-3030-01MKT	EAGLE LNP Wireless Software	EAGLE	NODE
971-3050-01MKT	EAGLE Multiple EPAPS ON 1 Prov EPAP	EAGLE	NODE
971-3055-01MKT	EAGLE 500000 EPAP Entries	EAGLE	NODE
971-4002-01MKT	EAGLE Global Title Translation	EAGLE	NODE
971-4003-01MKT	EAGLE Gateway Screening	EAGLE	NODE

Item	Description	Applicable Computer Equipment	Applicable Metric (Per Metric Unit)
971-4013-01MKT	EAGLE 5-8 BIT Sequencing Assurance	EAGLE	NODE
971-4017-01MKT	Support 12 Million Ported Numbers EAGLE	EAGLE	12M LSMS RECORDS
971-4032-01MKT	EAGLE LNP Measurements	EAGLE	NODE
971-4048-01MKT	Support Up To 12 Million Records EAGLE	EAGLE	12M LSMS RECORDS
971-4055-01MKT	Increase Number Of Supported Service Provider IDS EAGLE	EAGLE	NODE
971-4061-01MKT	EAGLE High Speed Master Clocking	EAGLE	NODE
971-4064-01MKT	POD Feature Module Number Pooling EDR EAGLE	EAGLE	NODE
971-4077-01MKT	GTT Measurements EAGLE	EAGLE	NODE
971-4087-01MKT	EAGLE PCS Support	EAGLE	NODE
971-4105-01MKT	EAGLE Nested Cluster Routing	EAGLE	NODE
971-4107-01MKT	EAGLE ITU SLS	EAGLE	NODE
971-4116-01MKT	EAGLE Module Multiple Point Code Per 4 PCS	EAGLE	NODE
971-4117-01MKT	EAGLE LNP Number Pooling/EDR	EAGLE	NODE
971-4119-01MKT	EAGLE ITU Duplicate Point Code	EAGLE	NODE
971-4120-01MKT	EAGLE 4001 To 5000 Routes	EAGLE	NODE
971-4125-01MKT	EAGLE Network Routing	EAGLE	NODE
971-4143-01MKT	EAGLE Large SYS 501 To 1200 Links	EAGLE	NODE
971-4171-01MKT	POD Feature Module LNP 12M To 24M Record Upgrade Per Node EAGLE	EAGLE	12M LSMS RECORDS
971-4172-01MKT	POD Feature Module LNP 24M To 36M Record Upgrade Per Node EAGLE	EAGLE	12M LSMS RECORDS
971-4173-01MKT	POD Feature Module LNP 36M To 48M Record Upgrade Per Node EAGLE	EAGLE	12M LSMS RECORDS
971-4177-01MKT	Multi Port LIM EAGLE Module	EAGLE	8 LSL
971-4188-01MKT	EAGLE T1 ATM HSL 1/Link	EAGLE	LINK
971-4198-01MKT	EAGLE Measurements PlatForm	EAGLE	NODE
971-4216-01MKT	EAGLE Random SLS Generation	EAGLE	NODE
971-4221-01MKT	Increased Linkset Capacity EAGLE	EAGLE	NODE
971-4223-01MKT	T1 MIM 8 Channel Per MIM EAGLE	EAGLE	8 LSL
971-4224-01MKT	E1 MIM 8 Channel Per MIM EAGLE	EAGLE	8 LSL
971-4245-01MKT	EAGLE E1 ATM HSL 1/Link	EAGLE	LINK
971-4247-01MKT	Network Surveillance Enhancements EAGLE	EAGLE	NODE
971-4259-01MKT	EAGLE Increase GTT Entries To 200K Per TT	EAGLE	GTT PER TT

### Legacy Systems

Pillar Axiom SecureWORMfs - Integrated Software Option - per Management Controller Metric	Axiom	Management Controller
Pillar Axiom Storage Domains - Integrated Software Option - per Management Controller Metric	Axiom	Management Controller
Pillar Axiom Copy Services Bundle - Integrated Software Option - per Management Controller Metric	Axiom	Management Controller
Pillar Axiom MaxRep Replication for NAS - Integrated Software Option - per Terabyte Metric	Axiom	Terabyte
Pillar Axiom MaxRep Asynchronous Replication - Integrated Software Option - per Terabyte Metric	Axiom	Terabyte
Pillar Axiom MaxRep Synchronous Replication - Integrated Software Option - per Terabyte Metric	Axiom	Terabyte

**128 Provision Database Interface Connections (128 PDBI Connections)** is defined as one hundred twenty-eight simultaneous connections to the International Number Portability Provisioning System to the provisioning interface for the Home Location Register Router application from EAGLE signaling nodes.

**12M LSMS Records** is defined as twelve million Local Service Management System (LSMS) records that are interfacing with the Local Number Portability database.

**1K Number Range Entries** is defined as one thousand Local Number Portability number ranges.

**330K Number Planning Area (NPA) Entries** is defined as three hundred and thirty thousand combinations of the area code and first three digits (office code) of a North American telephone number.

**500 Transaction Units Per Second (TUPS)** is defined as five hundred SS7 over IP transactions per second that include M3UA or M2PA encoded messages.

**8 Low Speed SS7 Signaling Links (LSL)** is defined as eight 56 kbps SS7 signaling links.

**Card (STC Card, IPLIM Card, HIPR2 Card, SM Card)** is defined as one EAGLE system card.

**Global Title Translations (GTT) per Translation Type (TT)** is defined as the number of SS7 Global Title Translation records per SS7 Translation Type.

**Link** is defined as one SS7 signaling link.

**Network** is defined as the logical set of signaling nodes grouped by an operator to process a specific type of signaling messages.

**Node** is defined as a set of servers managed by one Operations, Administration and Maintenance (OAM) function.

**Route or SS7 Signaling Route** is defined as a signaling path from a local signaling point to a remote signaling point using a specified link set.

**Server** is defined as the computer on which the Programs are installed. A Server license allows you to use the licensed Program on a single specified computer. For the purposes of Acme Packet Programs, a Server in a virtual environment is defined as a virtual machine image. For the purpose of Tekelec Programs, a Server in a virtualized environments is not counted as a Server.

**Transaction Per Second Per Card** is defined as a transaction per Eagle Application card between client–server protocol with explicit support of agents (intermediaries) that contains a request message and a response message. The total number of new transactions per Eagle Application card over a 30 second interval during peak usage divided by 30 must be counted.

Last updated 8 September 2020