ORACLE VALIDATED
INTEGRATION DATA SHEET

ACI WORLDWIDE

eSocket.POS Validated Integration with Oracle Retail EFTLink 18



Seamless, flexible, and secure payments across multiple merchant shopping channels.

ACI's UP Merchant Payments solution is tailored to meet the evolving needs of today's merchants and their customers. ACI enables you to confidently meet your customers' desires to shop and transact how they want and when they want—supporting any payment and every possibility.

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Validated Integration

Oracle Retail

Oracle Validated Integration provides customers with confidence that a partner's integration with an Oracle onpremises application is functionally sound and performs as designed. This can help customers reduce deployment risk, lower total cost of ownership, and improve the user experience related to the partner's integrated offering.

Company Overview

ACI Worldwide, the Universal Payments company, serves tens of thousands of merchants globally in a range of vertical segments and processes billions of transactions annually. The ACI UP Merchant Payments solution enables merchants to quickly accept new payment types, connect to relevant acquirers, and deliver a fast, seamless and secure customer experience for all payment types, channels, devices, and in all geographies.

ACI's payments gateway gives merchants using Oracle Retail immediate connectivity to hundreds of local and cross-border acquirers and alternative payment methods, anytime and anyplace. Based on open-API architecture, the solution provides merchants with total control of the checkout process, along with the freedom to choose acquirers, processors, and payment methods. Merchants can also deliver a dynamic shopping experience through assisted sales, queue busting, personal shopper, and endless aisle. The payments setup can be configured to suit merchants' individual needs, without additional infrastructure costs or multiple integrations.

ACI's PCI-compliant, highly secure merchant payment solutions feature integrated multidimensional fraud management tools. This holistic solution is proven to prevent fraud in real-time while supporting strong conversion rates.

Integration Overview

ACI's in-store solution, eSocket.POS, provides electronic funds transfer (EFT) functionality to a point-of-sale (POS) system and has been integrated with Oracle Retail's Xstore POS via EFTLink using Oracle Payment Interface. eSocket.POS can be deployed onto each individual POS alongside Oracle Retail's EFTLink or as a store server. In either case, eSocket.POS will drive the PIN entry device (PED) associated with the terminal. ACI's POS solution supports most major brand PED vendors.

AVAILABILITY

For more information on this globally available solution, contact:

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With the validated integration, Oracle Retail clients can enjoy a comprehensive omnichannel payments solution that powers sales and reduces both risk and costs. The scalable platform is simply designed to support business success across in-store, mobile and online channels.

Integration Details

Oracle Retail's EFTLink POS system sends payment requests to eSocket.POS via the Oracle Payment Interface. eSocket.POS controls the connected PED. With this integration method, eSocket.POS enables driving of PEDs in a device-agnostic manner. eSocket.POS is implemented across the globe and supports various point-to-point encryption (P2PE) schemes and has been certified by PCI as Payment Application Data Security Standard (PA-DSS) approved.

The solution is validated with a number of Ingenico and Verifone PEDs. The following functionality provides examples of what is supported:

- · Contact and contactless EMV
- Online PIN
- · Quick chip
- P2PE
- Dynamic currency conversion (DCC)
- · Line item display
- · Gift card processing

eSocket.POS supports a large variety of acquirers for online authorization as well as offline stand-in functionality.

ConfigServer provides centralized management of the following types of updates:

- · eSocket.POS parameter updates
- · eSocket.POS software updates
- PIN-pad device firmware updates

SUPPORT

Tel.: +1.866.494.4255 aciworldwide.com/support

Environment

ACI Worldwide Environment	Oracle Environment
• UP eSocket.POS 2.8	Oracle Retail EFTLink18.0.1



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