

ORACLE VALIDATED INTEGRATION DATASHEET

PayPlus Ltd.

PayPlus Integration with Oracle Payment Interface 22–Pay@Reception

One platform. A variety of solutions. Tens of thousands of companies—from startups to large companies—use PayPlus payment solutions and advanced API interfaces to receive payments and manage their businesses online.



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COMPANY OVERVIEW

PayPlus provides credit-card clearing solutions and financial solutions for businesses. The company specializes in the development of technological solutions in the financial field while placing great emphasis on professionalism, fairness, and reliability toward its customers. PayPlus is a leading company in the field of clearing, and the company uses the most advanced technologies in the electronic-payment clearing market.

INTEGRATION OVERVIEW

The integration between PayPlus solutions and Oracle Payment Interface now makes it possible to receive payments through the advanced interface directly through clearing devices for Europay, Mastercard, and Visa (EMV) from PayPlus. This happens alongside an advanced system and application for viewing transactions, reports, settings, internal authorization distribution, addition and removal of cashiers of EMV devices, segmented reports by devices and cashiers, and much more.

INTEGRATION DETAILS

Oracle Payment Interface communicates with PayPlus middleware over the merchant's local area network through a secured HTTPS connection. The Oracle Payment Interface service connects to the on-premises Oracle Hospitality OPERA property management system (PMS). The PIN entry device (PED) mapping table is handled by the PayPlus middleware system.

The interface enables the following:

- Preauthorization transactions when guests check-in
- Incremental authorizations (top-up) during the stay
- Automatic release of authorizations if a guest wants to pay with a different card than the one provided at check-in
- Complete sale transactions with the same card provided at check-in
- Purchase, refund, and voiding of transactions
- Dynamic currency conversion (DCC) handled on the PED; Oracle Hospitality OPERA receives transaction amounts in local currency and DCC data
- End-of-day settlement transactions to inform payment service provider (PSP) system when the PMS initiates the end-of-day procedure
- Get token transactions to tokenize a card captured on the PED terminal

ORACLE Validated Integration Oracle Hospitality

Oracle Validated Integration provides customers with confidence that a partner's integration with an on-premises Oracle 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.

- Get token (bulk) transactions to securely exchange a card number (PAN) for a token via the HTTPS secured token proxy service
- Get PAN (bulk) transactions to securely exchange a token for a card number (PAN) via the HTTPS secured token proxy service

AVAILABILITY

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SUPPORT

For technical support, contact:
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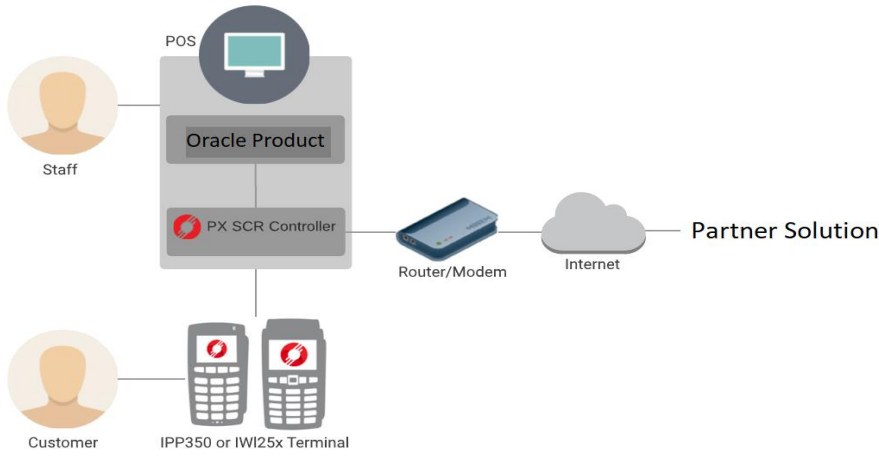


Figure 1. PayPlus architecture diagram

TECHNICAL DETAILS	
Partner Environment	Oracle Environment
<ul style="list-style-type: none"> • PayPlus version 1.0 	<ul style="list-style-type: none"> • Oracle Payment Interface 22.0
Product ID (FKT)	Description and Name
<ul style="list-style-type: none"> • IFC_OPI_PayPlus_PayPlus 	<ul style="list-style-type: none"> • Oracle Hospitality OPERA Electronic Funds Transfer Interface for PayPlus by PayPlus Ltd.
Supported Protocols	
<ul style="list-style-type: none"> • Oracle Payment Interface via HTTPS (TLS 1.2 or higher) 	

ORACLE
 Validated Integration
 Oracle Applications

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