

WFE TECHNOLOGY CORPORATION

WAFERLOCK HPMS

Validated Integration with Oracle Hospitality OPERA 5.5



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Hotel Property Management System (HPMS)

Specially designed for hospitality access control, WAFERLOCK HPMS is easy-to-use and comprehensive software.

Company Overview

Built upon more than 20 years expertise in the hospitality market, WAFERLOCK provides a solid and reliable locking solution for customers who are looking for better performance of hotel locks in their daily operations. WAFERLOCK continues to invest in advanced technology to satisfy hotel guests, either with online or offline electronic locks.

Integration Overview

WAFERLOCK HPMS 2.0.0 has been fully integrated with the Fidelio Interface Application Specification (FIAS) protocol via TCP/IP and is capable of operating on multiple front desk key coders with Oracle Hospitality OPERA property management system (PMS). Thanks to Oracle Hospitality OPERA's master interface, the connection and communication with HPMS 2.0.0 is easier. Simply set an IP address for the Oracle Hospitality OPERA PMS server at the master interface. The main features of the integration are issuing, copying, and deleting guest cards with multiple encoders.



Validated Integration

Oracle Hospitality

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

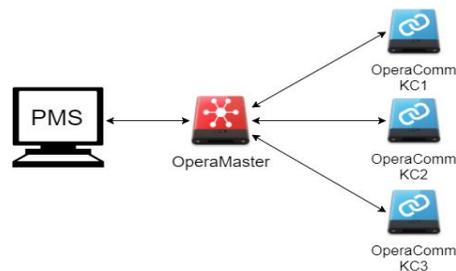


Figure 1. WAFERLOCK HPMS API structure

Integration Details

The integration supports the following functionality:

- Key request with support for new or duplicate keys, key options, and suite info
- Key answer with support for key card unique ID
- Key delete
- Key read

AVAILABILITY

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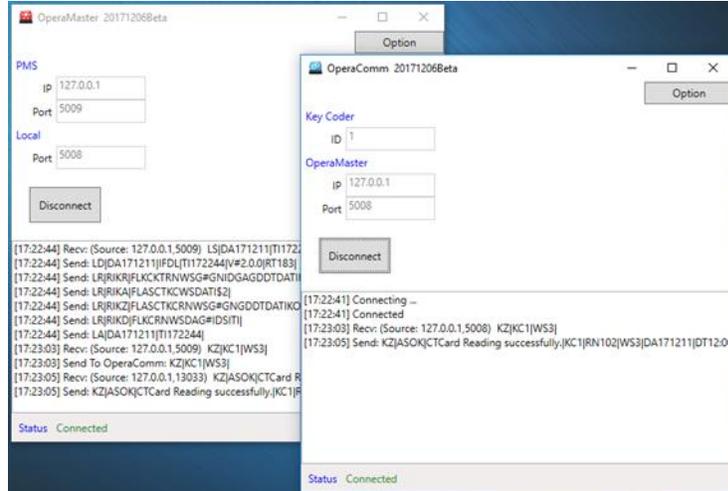


Figure 2. Operation interface.

Technical Details

Environment	
Partner Environment	Oracle Environment
<ul style="list-style-type: none"> • WAFERLOCK HPMS Version 2.0.0 	<ul style="list-style-type: none"> • Oracle Hospitality OPERA 5.5.0 • Oracle Hospitality Interface IFC8 8.10.2.20 • FIAS 2.20.20
Product ID	
Product ID (FKT)	Description and Name
<ul style="list-style-type: none"> • IFC_KSS / FIAS_KSS 	<ul style="list-style-type: none"> • Oracle Hospitality OPERA KSS Interface for HPMS - WFE Technology Corporation
Supported Protocol	
<ul style="list-style-type: none"> • FIAS via TCP/IP 	



Validated Integration

Oracle Applications

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