

## ORACLE VALIDATED INTEGRATION DATASHEET

# SKIDATA Inc.

## Parking.Logic Integration with Oracle Hospitality OPERA 5.6

Parking.Logic is a parking access revenue control solution used to manage hotel parking garages. It provides entry, exit, and payment devices to parking garages, along with activity monitoring and revenue reports.

### COMPANY OVERVIEW

SKIDATA is an international leader in the field of access solutions and their management. More than 10,000 SKIDATA installations worldwide in ski resorts, stadiums, airports, shopping malls, cities, and amusement parks provide secure and reliable access and entry control for people and vehicles.

### INTEGRATION OVERVIEW

Integration of Parking.Logic with Oracle Hospitality OPERA enables hotel guests to enter and exit the hotel parking garage using their hotel key, if parking has been purchased during their hotel stay. Access to the garage will be automatically updated during a guest's stay for early checkout or an extended stay.

### INTEGRATION DETAILS

Using a custom application, a Fidelio Interface Application Specification (FIAS) connection is made between Parking.Logic and Oracle Hospitality OPERA, enabling the following:

- Whenever a customer checks into or checks out of a hotel, Parking.Logic is notified.
- A custom field in Oracle Hospitality OPERA informs Parking.Logic if parking has been prepaid. If so, the guest's reservation number is added to Parking.Logic as a valid parker from the check-in date until the checkout date.
- When a room key is created for a guest, the guest's reservation number is encoded onto the room key so that the Parking.Logic entry and exit devices can capture the number when the guest presents the key in the lane.
- Parking.Logic will grant a guest passage if their reservation number is still valid.
- Anytime during a guest's stay, reservation information may change (leaving early, extending a stay, and so on), at which point the FIAS interface will notify Parking.Logic so that the guest's information may be updated.
- When a guest checks out, they will keep their key to use it to exit the parking facility and then discard it in a drop box in the exit lane.

**SKIDATA**<sup>®</sup>  
KUDELSKI GROUP

5090 North 40th Street  
Suite 450  
Phoenix, Arizona 85018  
Tel.: +1.833.754.3282  
[skidata.com](http://skidata.com)

### 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.

## TECHNICAL DETAILS

Partner Environment	Oracle Environment
<ul style="list-style-type: none"><li>Parking.Logic</li></ul>	<ul style="list-style-type: none"><li>Oracle Hospitality OPERA 5.6</li><li>Oracle Hospitality Interface IFC8 8.10.2.20</li><li>Oracle HGBU-IFC8-FIAS Interface specification 2.20.24</li></ul>
Product ID (FKT)	Description and Name
<ul style="list-style-type: none"><li>IFC_MSC</li></ul>	<ul style="list-style-type: none"><li>Oracle Hospitality OPERA MSC Interface for Parking.Logic by SKIDATA Inc.</li></ul>
Supported Protocols	
<ul style="list-style-type: none"><li>TCP/IP</li></ul>	

## AVAILABILITY

6611 Odessa Avenue  
Van Nuys, California 91406  
Tel.: +1.800.246.6662  
[skidata.com](http://skidata.com)

## SUPPORT

Tel.: +1.469.351.8645

**ORACLE**  
Validated Integration  
Oracle Applications

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