ORACLE VALIDATED

RACOS SYSTEM CO., LTD

RACOS Room Control System Validated Integration with Oracle Hospitality OPERA 5.5

Optimal Hotel Room Control System

The RACOS Room Control System delivers efficient energy management reducing your hotel's reliance on manpower. Integrated with your property management system (PMS), this state-of-the-art system shows check in/out of guest and controls temperature and lights of the hotel room.

Company Overview

Founded in 1997, RACOS System Co., Ltd. provides a hotel room control system and a radio frequency (RF) card key system that delivers convenience and efficiency for hotel administrators. As a leading share of the market, the company focuses on developing its technology and improving quality of system.

RACOS seeks to build the best system that can meet the evolving and increasing needs of the hospitality industry as well as training centers, dormitories, resorts, research buildings, offices, and retirement communities.

Integration Overview

The validated integration between RACOS Hotel Room Control System and Oracle Hospitality OPERA PMS improves the efficiency of your hotel. The information of guest check in/out can be delivered in real time. It supports adjusting the heating, cooling, and lights so that hotel would be able to avoid energy waste and reduce costs.

Integration Details

The integration between RACOS Hotel Room Control System and Oracle Hospitality OPERA supports the following functionality:

- Check in and Check out
- Guest information
- Guest share
- Room move
- Resync database
- Update room equipment and room status
- Night audit

Eden B/D 3F Cheongguro 6gil, Jung-gu, Seoul, Korea 100-824 Tel.: +82.2.2233.5117 Fax: +82.2.2233.5235 racosys.com

RACOS



Validated Integration

Oracle Hospitality

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.

AVAILABILITY

Email: <u>racos@racosys.com</u> <u>sales@racosys.com</u>

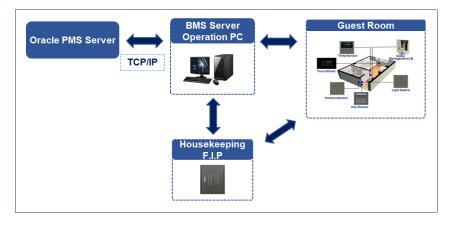


Figure 1. RACOS BMS system diagram

Technical Details

Environment	
Partner Environment	Oracle Environment
RACOS Hotel Room Control System (VRRC-H1.0.0)	 Oracle Hospitality OPERA 5.5 Oracle Hospitality Interface IFC8 8.10.1.14 Fidelio Interface Application Specification (FIAS) 2.20.15
Product ID	
Product ID (FKT)	Description and Name
• IFC_RHR / FIAS_RHR	Oracle Hospitality OPERA PMS Interface for RACOS Hotel Room Control System
Supported Protocol	•
• FIAS via TCP/IP	



Copyright © 2020, Oracle and/or its affiliates. All rights reserved. Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners. This document is provided for information purposes only, and the contents hereof are subject to change without notice. This document is not warranted to be error-free, nor subject to any other warranties or conditions, whether expressed orally or implied in law, including implied warranties and conditions of merchantability or fitness for a particular purpose. We specifically disclaim any liability with respect to this document, and no contractual obligations are formed either directly or indirectly by this document. This document may not be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without our prior written permission. 0220

SUPPORT

Email : <u>racos@racosys.com</u> Tel.: +82.2.2233.5117