ALTER IPSO

R-payTV certified with OmniPCX Enterprise

Solution Overview

R-payTV is a modern and intuitive TV subscription management platform designed to simplify operations for healthcare facilities. It enables seamless subscription creation, management, suspension, and billing through a user-friendly interface. By improving customer account tracking, ensuring secure billing, and enhancing the user experience, R-PayTV delivers a reliable and efficient solution for effortless TV service management.

Integration Overview

The certification ensures the interoperability of **Alter Ipso R-payTV** with Alcatel-Lucent Enterprise **OmniPCX Enterprise** through the **Alcatel-Lucent Enterprise Hotel/Hospitality Link interface (AHL).**

The certification scope covers the management of **patient-room telephony services** in healthcare environments such as hospitals, clinics, and care homes. Validated functions include successful interoperability with the AHL interface, supporting patient check-in and check-out processes, as well as room and patient profile management.

Integration Detail

- **IP connectivity and Keep-Alive management,** ensuring reliable communication between the application and the PBX.
- **Protocol compliance and frame sequencing,** including ACK and Reply message handling for command processing.
- **Patient/room Check-In management**, including room activation and password assignment.
- **Guest and room data modifications**, such as password updates, guest name changes, and telephony service class management.
- **Check-Out management**, ensuring proper deactivation of room services at patient discharge.
- **Communication resilience**, validating buffering and retransmission of pending commands following network interruptions.

Technical Details

For technical support:
support@alteripso-ma.com
+33 450 665 919 9am-5pm

Environment

Partner

- R-payTV V4.010125.1

Alcatel-Lucent Enterprise

- OmniPCX EnterpriseR101.1 N4.524.2

Supported APIs

- OmniPCX Enterprise Hotel/Hospitality Link interface **(AHL)** interface

Company Overview

ALTERIPSO
5 rue du bulloz
74940 Annecy-Le-Vieux
France

- www.alteripso.com/

ALTER IPSO is a creative and innovative company that develops unique, high-value-added solutions. Its developments are registered with the French Agency for the Protection of Software (APP) and recorded in the international Inter Deposit Digital Number (IDDN) registry.

ALTER IPSO specializes in multimedia distribution and is highly active in this field, working closely with its customers and partners.



DISCLAIMER: This certification provides customers with confidence that a partner's integration with an Alcatel-Lucent Enterprise platform 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.
However, be aware, this document is associated with an InterWorking Report (IWR) available on MyPortal - Alcatel-Lucent Enterprise which provides possible restrictions and limits.

The Alcatel-Lucent name and logo are trademarks of Nokia used under license by ALE. To view other trademarks used by affiliated companies of ALE Holding, visit: www.al-enterprise.com/en/legal/trademarks-copyright. All other trademarks are the property of their respective owners.

The information presented is subject to change without notice. Neither ALE Holding nor any of its affiliates assumes any responsibility for inaccuracies contained herein.
© 2026 ALE International. All rights reserved. http://www.al-enterprise.com