

ASCOM

i63 Talker/Messenger/Protector certified with OmniPCX Enterprise



SOLUTION OVERVIEW

The **Ascom i63** VoWiFi handset provides high-quality telephony, messaging, and alarm functionality for enterprise environments using Wi-Fi technology. It adds mobility to existing IP PBXs while leveraging the organization's existing IP network and Wi-Fi infrastructure.

INTEGRATION OVERVIEW

The interworking certification is intended to validate protocol compliance and ensure interoperability of the **Ascom i63** when operating as a SIP extension within the OmniPCX Enterprise environment, including signaling integrity and feature integration according to SIP standards.

INTEGRATION DETAILS



The tests conducted covered the many aspects of interoperability between the Ascom Wi-Fi handset and the OmniPCX Enterprise system, including:

- **Connectivity & Registration**
Connectivity and Setup
Encryption modes (SIP-TLS, SRTP)
- **Telephony features**
Outgoing Calls
Incoming Calls
Features during Conversation
Call Transfer
Attendant
Voice Mail
- **Media & Audio Quality**
Audio codec negotiations
Voice Activity Detection (VAD)
- **Reliability**
System Duplication



TECHNICAL DETAILS

For technical support, contact

 +46 31 55 94 50
 support@ascom.com

ENVIRONMENT

Partner

- i63 7.0.3

Alcatel-Lucent Enterprise

- OXE R101.1

SUPPORTED API

- COMMS-SIP End Point

COMPANY OVERVIEW

Ascom (Sweden) AB

Grimbodalen 2, P.O. Box 8783
417 05 Göteborg
Sweden

 +46 31 55 94 00
 seinfo@ascom.com
 www.ascom.com

Ascom is a global solutions provider focused on Healthcare ICT and mobile workflow solutions.

Our vision is to close digital information gaps, allowing for the best possible decisions – anytime, anywhere.

Our focus is Healthcare. But we are also active in other demanding sectors, delivering productivity- and safety-enhancing solutions to companies, organizations and institutions around the world.



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.

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