

ASCOM

Myco 4 certified with OmniPCX Enterprise™



Ascom's Myco 4 is more than just a phone. Consolidating the features and functions of several professional devices into a single **rugged, disinfectant-ready, enterprise-grade smartphone**, Myco 4 is the ideal interface for staff and management who are looking for smarter communication and collaboration at work.

Integration Overview

The integration between the **Ascom Myco 4 smartphone** and the **Alcatel-Lucent Enterprise OmniPCX Enterprise (OXE)** platform enables the Myco 4 to operate as a standard **SIP extension** within the OXE communication environment.

This interworking provides **enterprise-grade telephony services over Wi-Fi**, allowing the rugged Myco 4 device to behave like a SIP phone registered on the OXE.

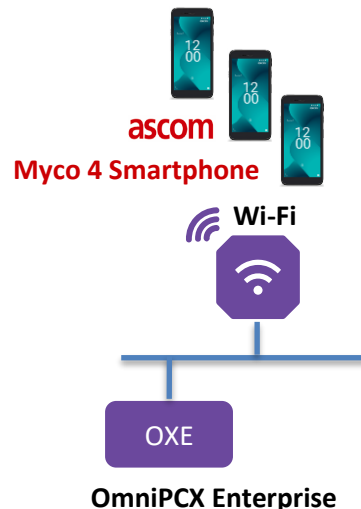
Category: (Devices and Phones) Rugged phones





Integration Details

The integration relies on the Myco 4 acting as a SIP endpoint registered on the OXE SIP registrar whereby the handset connects through Wi-Fi (typically Alcatel-Lucent Enterprise OmniAccess Stellar).

- **Full SIP registration and connectivity over Wi-Fi**, including IP acquisition, SIP authentication, and support for conventional voice codecs (G.711, G.729, G.722).
- **Core telephony features** such as outgoing and incoming calls, hold/resume, call transfer, call forwarding, call waiting, call pick-up, intrusion, hunt groups, voicemail access and support for multiline.
- **Operational compatibility** with OXE services including Meet-me conferencing, attendant services, and voicemail notification (MWI).
- **Enhanced mobility and reliability**, thanks to the support of the OXE's redundant server architecture.



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Technical Details

Environment	
Partner	ALE
<ul style="list-style-type: none"> • Myco 4 • Platform A14_098_00 • Ascom Experience 6.5.3 	<ul style="list-style-type: none"> • OmniPCX Enterprise R101.1 • OmniAccess Stellar 5.0.3.13
Supported APIs/Protocols	
<ul style="list-style-type: none"> • SIP 	

Company Overview

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.

CAUTION: This validation 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 the ALE Business Portal which give all possible restrictions and limits.

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