Enabling Mobile Workers

With Microsoft Skype For Business Online and Microsoft Teams

spectralink

Spectralink has long been the only enterprise wireless mobility solution qualified as directly interoperable with Microsoft® Skype for Business® environments – offering the dual power of mobility and Unified Communications (UC).

Our purpose-built enterprise mobility solutions bring industry-specific applications and UC to a mobile platform, which is key in Healthcare, Retail, Manufacturing and Hospitality where workers are moving throughout the work environment doing their jobs.

Today cloud-based platforms like Skype for Business Online and Microsoft Teams are transforming team collaboration integrating people, content, and tools to be more engaged and effective on the go. Spectralink offers two integrations for both Skype for Business Online and Microsoft Teams using third party Session Border Controllers (SBCs) for our DECT (Digital Enhanced Cordless Telecommunications) portfolio to support this cloud-based architecture.

Dect Portfolio

Spectralink's DECT wireless solutions portfolio offers the only cost-effective, highly secure and reliable DECT mobility solution with direct and full featured integration with Microsoft Skype for business on-premise or via third party gateway partnerships to Skype for Business Online or Microsoft Teams. In addition to benefiting from the flexibility and scalability of a modular infrastructure, our DECT portfolio allows you to expand your coverage, voice traffic and number of users with ease.

Skype for Business

Office 365

Gateway

SIP Trunk

PSTN

Skype for Business Server

DECT Base Station
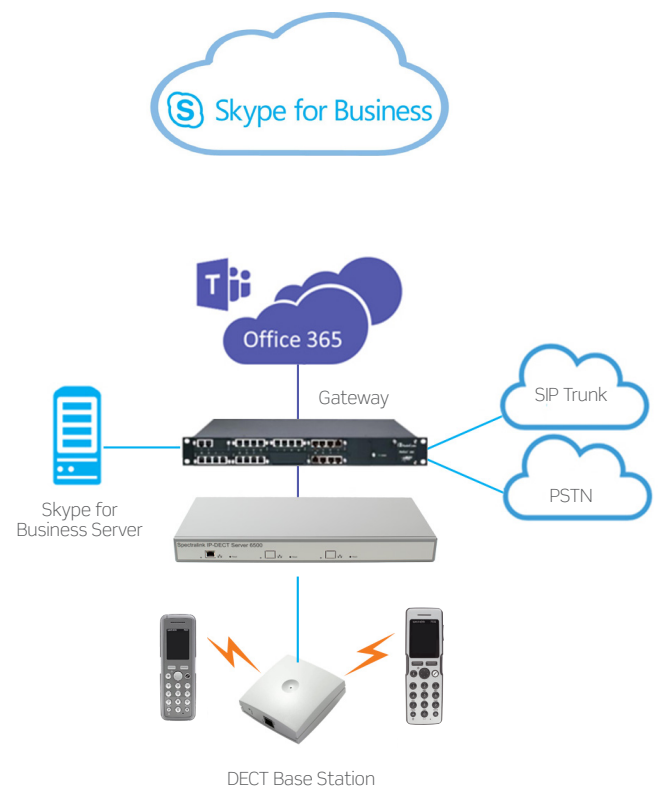
Supported enterprise mobility features for Microsoft Skype for Business on-premise

TELEPHONY	USER EXPERIENCE	SECURITY	MANAGEMENT/ ADMINISTRATION	VOICE QUALITY
• Basic Calling • Call Hold • Call Transfer • Call Forward • Call Waiting • Message Waiting Indication • Call Logs • Redial from Call Log • Call Completed Elsewhere • Conference (Join) • Music on Hold (MOH) • Dial SIP URL directly or via phonebook (including Corporate directory)	• Centralized phone book via Active Directory and LDAP • SIP URI Support Phone Book (75x2, 76x2, 77x2 only) • Federation • Presence • Centralized phone book via Active Directory and LDAP	• PIN Authentication • TLS • Certificate Authority • SSRTP / SRTP / RTP • STUN/TURN/ICE	• Call Admission Control • Client Inventory Reports • Branch Office Resiliency (SBA)	• Codecs: G.726 (default), G.711 (optional) • Media Bypass • value added Spectralink features are also available as listed below

Supported enterprise mobility features via SBC Gateways for Skype for Business online and Microsoft Teams

TELEPHONY	USER EXPERIENCE	SECURITY	VOICE QUALITY	VALUE ADDED SPECTRALINK FEATURES
• Basic Calling • Call Hold • Call Transfer • Call Waiting • Call Forward (all endpoints) • Music on Hold (MOH) • Call Completed Elsewhere	• Centralized phone book via Active Directory and LDAP • SIP URI Support Phone Book (75x2, 76x2, 77x2 only)	• TLS • SSRTP / SRTP / RTP • STUN/TURN/ ICE	• Codecs: G.726 (default), G.711, G.729	• Rich APIs for third-party solutions integration • Multi-language (on handsets) • Centralized management and provisioning via DECT server management capability • Plug and play DECT is easy to use and fast to deploy • Real Time Location Services (RTLS) (requires third party solution)

SBC Integrations for Microsoft Skype for Business online and teams

PARTNER GATEWAY SOLUTION	MICROSOFT TEAMS	SKYPE FOR BUSINESS ONLINE
Ribbon (Sonus)	X	X
AudioCodes SBC	X	X
AudioCodes cSPS	X	X
Anynode SBC	X	

For more information about our Microsoft integrations, visit our **product support site.**

About Spectralink

As an award winner in mobile technology, Spectralink has been transforming the way our customers work and communicate for 30 years. Through our determination to do extraordinary things, we enable mobile workforces and empower our customers and partners to explore what's next, what's possible. With our enterprise grade, best-in-class mobile solutions, we are with our customers wherever they work, however they need us. Our people, commitment to innovation and our passion are our foundation for success.

spectralink.com
info@spectralink.com
+1 800-775-5330 North America
+45 7560 2850 EMEA