

▶ Polycom® SpectraLink 8000 System Overview

Wi-Fi Telephony for the Workplace



Polycom's SpectraLink Wireless Telephones operate on converged voice and data Wi-Fi infrastructure to reduce costs and simplify management while significantly improving employee mobility, responsiveness and productivity.

Integrated Wi-Fi Telephony

SpectraLink Wireless Telephones enhance the Wi-Fi networks of today and tomorrow. Supporting integrations with circuit-switched PBX systems as well as IP telephony call servers, SpectraLink Wireless Telephones provide packetized voice over a Wi-Fi network infrastructure without sacrificing advanced telephone features and capabilities. SpectraLink Wireless Telephones provide a wide range of IP, digital and analog interfaces ensuring connectivity to the majority of PBX systems for businesses worldwide.

In the enterprise, Polycom ensures superior voice quality across large enterprise Wi-Fi networks through a prioritization mechanism called SpectraLink Voice Priority (SVP). This standards-compatible protocol is simple to implement and reduces packet queuing delays for voice traffic. SVP-enabled access points are available from the leading providers of enterprise Wi-Fi infrastructure.

In small to medium-sized businesses, entry-level SpectraLink Wireless Telephones are designed to support industry standards for wireless quality of service (QoS) and security, allowing businesses to leverage improvements in wireless network performance and protect their investments.

Designed for the Workplace

Polycom offers the industry's most versatile Wi-Fi telephony solutions for the workplace. SpectraLink Wireless Telephones support a broad range of applications from general office to industrial. The lightweight handsets are extremely easy to use, require minimal training and are durable enough to withstand the rigors of workplace use.

SpectraLink Wireless Telephones offer more than just voice communication. Utilizing Polycom's Open Application Interface (OAI), the handsets function as two-way text messaging devices thus giving mobile workers access to critical information. Push-to-talk functionality is also available for broadcast communication between employees, eliminating the need for walkie talkies.

About Polycom

Polycom, Inc. (Nasdaq: PLCM) is the global leader in telepresence, video, and voice solutions and a visionary in communications that empower people to connect and collaborate everywhere. Please visit www.polycom.com for more information.

Benefits

- ▶ Dramatically improve responsiveness and productivity of mobile workers
- ▶ Leverage wireless LAN infrastructure for voice and data applications
- ▶ Deliver high-quality and secure voice communications across all enterprise environments
- ▶ Leverage investment in circuit-switched and IP PBX features throughout the workplace
- ▶ Increase business efficiency by integrating with application systems and business processes
- ▶ Maximize employee availability using simple, reliable and durable devices

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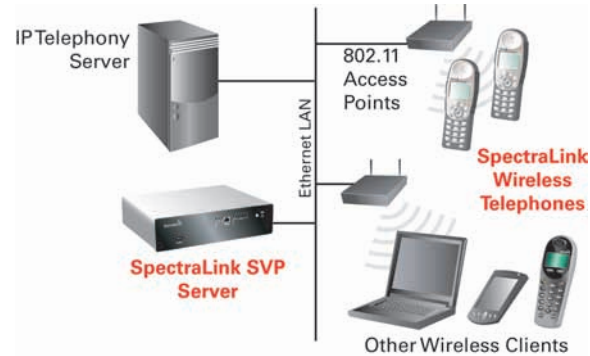
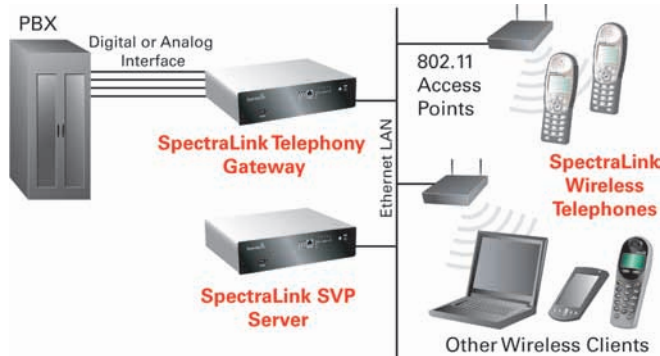
System Features

- 802.11a/b/g (Wi-Fi) compatible
- Seamless integration with IP, digital and analog PBX systems
- Standards-based and proprietary support for VoIP protocols, quality-of-service and security
- Text messaging support via Open Application Interface (OAI)
- Simple management and configuration

Handset Features

- Lightweight, ergonomic design
- Resistant to dust, shock and liquid damage
- Single, dual and quad charging options
- Push-to-talk (PTT) mode with 24 channels plus one priority override
- Integrated office-quality speakerphone

Enterprise Solutions



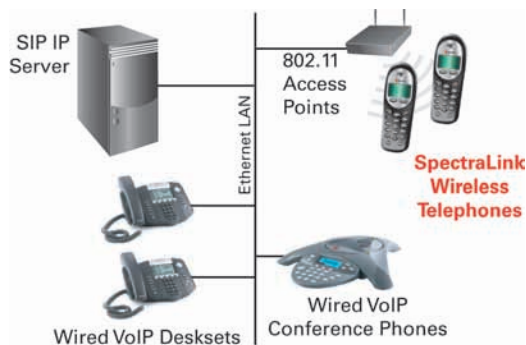
Integration with Circuit-switched PBX

SpectraLink 8000 Telephony Gateways connect to traditional circuit-switched PBX and key systems using standard analog or PBX-specific digital station interfaces. The Polycom SVP Server guarantees excellent voice quality on converged wireless networks.

Integration with IP Telephony Server

SpectraLink 8020/8030 Wireless Telephones support standard and proprietary IP telephony protocols without the need for a separate gateway. The Polycom SVP Server guarantees excellent battery life, call capacity and voice quality on converged wireless networks.

Small to Medium-Sized Business Solutions



Integration with SIP IP PBX

SpectraLink 8002 Wireless Telephones support standard SIP telephony protocols and access points without the need for a separate Telephony Gateway or SVP Server.

Find out more

Learn what SpectraLink Wireless Telephones can do for your organization. Visit us at polycom.com or contact your Polycom representative.

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