

Spectralink 8000 Portfolio

In-Building Voice over Wi-Fi Solution



Spectralink Wireless Telephones

The Spectralink PIVOT and 84-Series of handsets are voice over Wi-Fi (VoWi-Fi) telephones that can share the wireless network with video, data, nurse call, telemetry, and other applications within the coverage area. Because they interface with your enterprise deployed call servers, the handsets give end users mobility with all the features and functions of a wired office telephone. Spectralink handsets also provide web-based access to key applications, instant messaging, and push-to-talk functionality for group communications. They provide substantial cost savings over other wireless technologies because they utilize shared Wi-Fi infrastructure and eliminate the recurring charges of public cellular networks.

Spectralink 84-Series

These ergonomic handsets unite the most critical elements of workplace communications within a single mobile device that is highly reliable, extra durable, and easy to use. The Spectralink 84-Series can consolidate disparate paging, telephone, scanning, two-way radios, intercom, conferencing, and location systems into a single light-weight device that also allows access to enterprise applications.



Handsets

- The Spectralink 8440 is the baseline VoWLAN product for vertical markets. It delivers on a fundamental need for enterprise-grade on-site voice mobility
- The Spectralink 8450 and 8452 enhance the customer value proposition with an integrated barcode reading capability
- Spectralink 84-Series handsets are powered by unified communications software which allows full-featured integration with all major SIP call platforms, including Microsoft® Skype for Business® (Lync®)

Benefits

- Deliver high-quality and secure voice communications across all enterprise environments
- Enable mobile workers to be reached immediately and reliably throughout workplace
- Notify workers of requests or alarms instantly
- Combine mobile phone, pager, two-way radio, barcode scanner and voice-recognition badge in one device
- Leverage existing wireless LAN infrastructure for voice and data applications
- Integrate directly into corporate voice mail, voice-activated dialing, and directories
- Support text alerts and instant messaging that can replace overhead paging for a quieter environment
- Deploy easily with the Spectralink Installation and Configuration (SLIC) tool

PIVOT 87-Series

Built on the industry-standard Android™ operating system, PIVOT delivers the best enterprise mobility solution characterized by intuitive smartphone-like features and usability combined with the quality, durability, and reliability essential for mobile workers. PIVOT further enhances the customer value proposition with two enhanced standards-based application interfaces access to Google™ Mobile Services and applications, a high performance barcode scanner, a high resolution digital camera, and an industrial-grade accelerometer.



The PIVOT family of smartphones consists of two form factors and three models. All models feature a large, backlit color display, a touchscreen with full keyboard, an enterprise-grade speakerphone and superior resistance to dust and liquids, including cleaning agents. They are differentiated by their ease of use, ergonomic design, voice quality, seamless VoWi-Fi roaming and durability.

Benefits

- Enables mobile workers throughout the workplace to be reached immediately and reliably via voice calls, radio broadcasts, texts or other alerts
- Improves workflow through application integration (e.g., Google™ Mobile Services, Android™ and XML applications)
- Easy-to-use, instantly-familiar smartphone interaction
- Protects your investment with unrivaled durability, longevity and support
- Offers enterprise-level, security, administration, and deployment capabilities
- Extends the reach of your existing business applications, WLAN infrastructure and telephone system

Spectralink 84-Series Handset Accessories

Battery, Charging and Connection

Battery Packs

There are two easy-access cosmetic battery capacity options:

- Standard – for up to 8 hours talk time, 80 hours standby time
- Extended – for up to 12 hours talk time, 120 hours standby time

Dual Charger

- The Spectralink 84-Series Dual Charger charges the battery pack within a handset along with a separate spare battery pack
- There is a single LED for each slot. The handset slot charges first followed by the battery pack slot
- The handset will display charging information on the LCD in standby mode

Multi-Charger

- The Spectralink 84-Series Multi-Charger is an assembly of three Spectralink 84-Series Quad Chargers on a rack that can be mounted on the wall or on a desk
- The unit charges up to 12 batteries simultaneously (batteries not included)



Quad Charger

- The Spectralink 84-Series Quad Charger charges four separate spare battery packs simultaneously
- There is a single LED for each slot
- Table top or wall mount options exist
- The Quad Charger allows users to save time and improve productivity in maintaining a supply of charged battery packs in multi-shift environments



Carrying Options

Vinyl or Silicone Carrying Cases

- These fit snugly around the handset providing added protection
- They are available with or without clip, in a variety of colors



Clips

- Spectralink 84-Series swivel clip is screw-mounted for extra durability



Spectralink PIVOT Handset Accessories

Battery, Charging and Connection

Desktop Charger

- The Desktop Charger charges a single PIVOT:S (8742) or PIVOT:SC (8744)
- It charges the PIVOT in approximately 3 hours and can be used for data transfer to the PIVOT when used in conjunction with a Micro USB cable
- One USB Adaptor Plug is included with the Desktop Charger

USB Adaptor Port

- The USB Adaptor Plug replaces the PIVOT USB port cover so that PIVOT:S (8742) & PIVOT:SC (8744) can be used with Desktop Charger ACC87001
- Comes in a package of 4

Triple Battery Charger

- The Triple Battery Charger charges three slimline batteries (DM367) in approximately 3 hours
- It can be used standalone with charger power supply EQD87200 or in conjunction with the Multi-Charger base

Multi-Charger Base

- The Multi-Charger Base is used to connect up to four Triple Battery Chargers CBT87301 or Desktop Chargers KCA87001
- Two charger bases can be connected and powered by a single Multi-Charger Base Power Supply

Multi-Charger Base Power Supply

- The Multi-Charger Base Power Supply is a universal power supply for use with Multi-Charger Base ABC84701
- It can power one or two Multi-Charger Bases. Comes with the connecting hardware to connect two Multi-Charger Bases together

Standard Battery, Black

- The standard PIVOT:SC Battery offers up to 8 hours of talk time, and the battery is easy to access and replace for charging.
- Ideal for 24 hour shift management



Quick Network Connect Tool (QNC)

- The QNC is a small, easy to carry stand-alone unit that uses an interactive "soft wizard" that presents the administrator with a sequence of dialog boxes that leads them through a series of well defined steps, providing connectivity to the handsets



Carrying Options

Pocket Clip

- Lightweight clip that snaps on the top of the PIVOT:SC to hold the smartphone firmly on your belt or in a pocket
- The clip has openings so the camera and flash remain fully functional



Holster Style Case

- The black synthetic leather holster style case featuring ratcheting belt clip and top flap with velcro fastener to hold the smartphone when not in use.
- Note: The use of harsh chemical cleaning agents is not recommended for this accessory.



Fitted Case

- Form fitted black synthetic leather case with access to the phone screen, buttons, headset jack and USB port.
- Case features a ratcheting belt clip for comfortable adjustment.
- Note: The use of harsh chemical cleaning agents is not recommended for this accessory.



10-pack Screen Protectors

- Tempered glass screen shield provides additional scratch and smudge protection of the PIVOT:SC screen.
- Includes screen protector, installation kit, and installation instructions.



Learn More

Learn what Spectralink wireless telephones can do for your organization. Visit us at spectralink.com or call your Spectralink representative.

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