

## Spectralink 8441 EU Black Handset Lync & SIP



Product Name: Spectralink 8441 EU Black Handset Lync & SIP

Manufacturer: -

Model Number: 2200-37290-101

Please Note: This item has been discontinued. Please see the Spectralink 8440 range for a replacement.

Please Note: The Spectralink 8441 does not include a Battery or Dual Charger and PSU. If these are required please add them to your order using the above drop down menu.

Spectralink 8441 EU Black Handset Lync & SIP

The Spectralink 8441 EU Black Handset Lync & SIP

handsets deliver on a fundamental need for enterprise-grade on-site voice mobility. Characterised by

market-leading HD voice quality, durability, broad telephony and WLAN interoperability, the Spectralink 8441 handsets deliver a reliable user experience and predictable return on investment.

Spectralink 8441 Key Features

• 2.2" 240 x 320 pixel colour display

• Up to 12 hrs talk time, 120hrs standby time

• Four context-sensitive softkey buttons

• 2.5mm connector for wired headset

• Bluetooth

• Rubberised moulded casing

Spectralink 8441 - Technical Specifications

Telephony Features

• Up to six (6) telephone line appearances

• Call Hold/Resume function

• Last Call Return

• Music on Hold

• Consultation Hold

• Call Transfer (Attended, Unattended)

• Overlap dialling

• Bridged Line Appearance (BLA)

• Three-Way Conferencing (local)

• Find-Me call forking

• Call Screening (Incoming, Outgoing)

• Automatic Answer

• Call Park & Retrieve

• Group Call Pickup

• Call Waiting

• Multiple Calls per Line

• Do Not Disturb

• Calling party ID (Name and Number)

• Called party ID (Name and Number)

• Connected party ID (Name and Number)

• Call Forward (Busy, No Answer, Unconditional)

• Call Reject

Provisioning

## Spectralink 8441 EU Black Handset Lync & SIP

- Server based central provisioning via FTP, FTPS, TFTP, HTTP or HTTPS
- Centralised user administration
- Provisioning and call server redundancy
- Initial configuration via USB
- Unicode UTF-8 Multilingual User Interface

### Audio Quality

- TIA 810B, TIA 920 audio quality standards
- Full-duplex audio (compliant with IEEE 1329 full duplex standards)
- Voice activity detection (VAD)
- Comfort noise fill
- Adaptive jitter buffer & packet loss concealment
- Acoustic echo cancellation & background noise suppression

### Security

- WEP, WPA-Personal, WPA2-Personal, WPA2-Enterprise with 802.1X (EAP-FAST, PEAP-MSCHAPv2) with Opportunistic Key Caching (OKC) and Cisco Client Key Management (CCKM)
- Media encryption via Secure Real-Time Protocol (SRTP)
- SIP signalling encryption via Transport Layer Security (TLS)
- Server-based configuration file encryption (AES 128 bit)
- HTTPS secure provisioning
- Support for signed software executables

## Please Enquire

Options available for Spectralink 8441 EU Black Handset Lync & SIP :

### **Spectralink 8400 Series Standard Battery**

Required (+£55.70), Not Required.

### **Spectralink 8400 Series Dual Charger and PSU**

Not Required, Required (+£81.40).