

Cisco® IP 8861

Executive Color IP Phone

Advanced business IP phone
with enhanced connectivity and media



Enhance your business experience with the Cisco IP 8861 IP phone with color display. It includes:

- Ten line keys
- VLAN-capable dual switched Gigabit Ethernet ports
- Power over Ethernet (PoE) support
- 5-in. high-resolution (800 x 480) widescreen VGA backlit color display
- A full-duplex speakerphone
- Bluetooth 3.0 Headsets and wifi 802.11a/b/g/n/ac connectivity
- 3.5-mm stereo headset port
- Two USB 2.0 host port for charging mobile devices

Make use of additional features, including HD Voice¹, on-phone applications, and intuitive menu options. For users who need to monitor presence, the phone can monitor up to 8 colleagues or up to 72 via expansion modules.

RingCentral provisions its devices before they ship, so you can start using your Cisco IP 8861 with plug-and-ring connectivity as soon as it arrives. The Cisco IP 8861 can even receive remote management, phone and user configuration, and software upgrades directly from RingCentral support.

¹HD Voice is available for RingCentral customers plans.

Cisco IP 8861 available with expansion modules

Turn your business phone into a high performance attendant console with this optimal solution for telephone attendants, receptionists, administrative assistants and secretaries.

- Monitors up to 36 additional users per expansion module
- Augments existing user interface
- Creates a high performance productivity enhancing solution with host phone
- Add or remove from host phone at any time



IP 8861 + 1 Expansion Module



IP 8861 + 2 Expansion Modules

Features and specifications

Lines

- Up to 10 line keys

Display

- Color 800 × 480, 24-bit color, 5-in. WVGA backlit LCD graphical display

Feature Keys

- 10 illuminated call appearance line buttons with tricolor LEDs
- Dedicated hold key
- Dedicated voicemail key with 1-button access
- Dedicated menu key

- Lighted mute key
- Lighted headset key
- Lighted speakerphone key
- Lighted message waiting indicator
- 5-way navigational buttons
- 4 soft-key buttons
- Dedicated volume-control toggle
- Dedicated transfer key
- Dedicated conference key

Applications

- Customizable screen saver on phone display (Photo Album)
- Cisco MonitorView

Call control and audio features

- Call hold
- Music on hold
- Call waiting
- Caller ID name and number and outbound caller ID blocking
- Caller ID mapping for incoming calls
- Outbound caller ID blocking
- Call transfer—attended or blind
- Call conferencing—hosted (N-party) or local
- Voice message waiting indicator
- Call back on busy
- Call blocking—anonymous and selective
- Do not disturb function

Features and specifications continued

- Distinctive ringing based on calling and called number

Call handling features

- Distinctive incoming call treatment / call waiting
- Call timer
- Call transfer, hold
- Called, calling, connected party information
- Three-way conferencing
- One-touch speed dial, redial
- Call waiting
- Automatic off-hook call placement
- Do not disturb function

Network, provisioning, and maintenance

- Wi-Fi – 802.11a/b/g/n/ac WLAN enabled
- Wired Equivalent Privacy (WEP), 40 or 128 bit Wi-Fi Protected Access (WPA) personal and enterprise WPA2, personal and enterprise Wi-Fi Protected Setup (WPS)
- Ethernet switch—An internal 2-port Cisco Ethernet switch allows for a direct connection to a 10/100/1000BASE-T Ethernet network (IEEE 802.3i/802.3u/802.3ab) through an RJ-45 interface with single LAN connectivity for both the phone and a co-located PC
- Web browser administration and configuration via integrated web server

Compliance

- FCC, CE, C-Tick, Wi-Fi, hearing aid compatible (HAC), Reduction of Hazardous Substances (RoHS), Bluetooth

Package contents

- Cisco IP 8861 Desktop IP Phone
- Handset and cord
- RJ-45 Ethernet cable
- PA-100 power supply
- User guide
- Quick Tips reference card

Approvals

- FCC Part 15 (CFR 4) Class B
- ICES-003 Class B
- EN 55022 Class B
- CISPR 22 Class B
- CISPR 24
- EN 55024
- EN 50082-1
- EN 61000-3-2
- EN 61000-3-3
- EN 61000-6-1
- FCC Part 68 (CFR47) HAC

Safety

- UL 60950
- C-UL 60950
- EN 60950
- IEC 60950

Operating conditions

- 32° to 104°F (0° to 40°C)
- Relative humidity: 10% to 90% noncondensing, operating, and nonoperating

Storage temperature

- -13° to 176°F (-25° to 80°C)

Size

- 9.02 x 10.13 x 1.57 in
- 229.1 x 257.34 x 40 mm

Weight

- Phone weight: 2.62 lb (1.19 kg)

Warranty

- 1 year