

— CISCO IP PHONE 8841

CP-8841-K9

Enterprise VoIP Phone

Cisco CP-8841-K9 is a professional enterprise IP phone designed for high-productivity business communication. It features a brilliant 5-inch high-resolution color display, 10 programmable line keys, wideband audio quality, dual Gigabit Ethernet ports and Power over Ethernet support for advanced Cisco Unified Communications environments.

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5 in

High-Res Color Display

10

Programmable Line Keys

1G

Gigabit Ethernet Switch

PoE

IEEE 802.3af Support

PRODUCT OVERVIEW

Advanced communication for high-demand business professionals

The Cisco IP Phone 8841 offers easy-to-use, comprehensive VoIP communications and crystal-clear wideband audio performance. It is ideal for knowledge workers, administrative staff, and managers seeking dependable enterprise collaboration.

5"

Vibrant Color Display

A high-resolution 5-inch widescreen VGA display makes viewing call information and applications effortless.

HD

Superior Wideband Audio

Delivers crystal-clear audio performance through both the handset and full-duplex speakerphone.

1G

Dual Gigabit Ports

Integrated 10/100/1000 switch ports support direct network connection and co-located PC throughput.

Basic Product Information

Brand	Cisco
Manufacturer	Cisco Systems, Inc.
Product Name	Cisco IP Phone 8841
Model Number	CP-8841-K9
Product Type	Enterprise Unified IP Phone
Series	Cisco IP Phone 8800 Series
Primary Use	Business VoIP and enterprise unified communications
Signaling Protocol	SIP
Firmware / SKU Note	Verify standard or multiplatform firmware requirements before ordering
Condition	Confirm current condition and packaging options with NEXOGET
Availability	Contact NEXOGET for real-time stock status

Core Product Specifications

Display Size	5-inch widescreen VGA backlit color display
Display Resolution	800 × 480 pixels

Line / Feature Keys	10 programmable line and feature keys
Soft Keys	Four context-sensitive soft keys
Navigation	Fixed-function keys and 5-way navigation cluster
Handset	Wideband-capable acoustic handset with RJ-9 connection
Speakerphone	Full-duplex hands-free speakerphone
Audio Codecs	G.711a, G.711u, G.722, G.729ab, iLBC, and OPUS
Audio Features	Acoustic echo cancellation, comfort noise generation, and voice activity detection
Hearing Aid Compatibility	HAC compliant handset meeting FCC requirements

03 / NETWORK & POWER

Ethernet, PoE and Network Features

Ethernet Ports	Two RJ-45 ports
Network Port	10/100/1000BASE-T Ethernet interface
PC Passthrough	Integrated switch supports connected desktop computer
Power over Ethernet	IEEE 802.3af PoE Class 2 support
External Power	Optional Cisco power cube / adapter
QoS Support	IEEE 802.1Q/p VLAN tagging and DSCP

04 / SECURITY & MANAGEMENT

Enterprise security and deployment flexibility

Security Features

TLS Signaling

SRTP Encryption

SHA-256 Digest

802.1X Authentication

Encrypted Config Files

Device Authentication

Deployment Options

Cisco Unified CM

Cisco Cloud Collaboration

Third-Party SIP Control

Centralized Provisioning

Remote Worker Support

Firmware Upgrade Safe

05 / PHYSICAL SPECIFICATIONS

Physical and Environmental Details

Dimensions	Approximately 229 × 257 × 40 mm (excluding foot stand)
Weight	Approximately 1.17 kg including handset and stand
Mounting	Desktop stand included; optional wall-mount kit available
Operating Temperature	0°C to 40°C (32°F to 104°F)
Operating Humidity	10% to 90% (non-condensing)
Color	Charcoal Gray

Where Cisco CP-8841-K9 fits best

01

Knowledge Workers

Perfect for corporate professionals handling regular calls, messaging, and multi-line directory tasks.

02

Administrative Staff

Offers 10 programmable keys for managing multiple lines, extensions, and fast call transfers.

03

Corporate Offices

Suited for medium-to-large enterprise deployments requiring secure, resilient IP telephony.

Important ordering note: Ensure your call control platform and firmware version match the specific Cisco CP-8841-K9 SKU version required for your infrastructure before placing your order.

Need pricing, availability or a bulk quotation for CP-8841-K9?

Contact NEXOGET for Cisco IP phones, enterprise networking equipment, project quantities, technical specifications, shipping information and availability.

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