Get a Quote

Overview

Cisco CP-8811-W-K9 integrates 5 inches high-resolution widescreen backlit grayscale display, localized language support to meet the needs of global users, the five programmable line keys can be configured to support multiple directory numbers and various calling features, the fixed function keys allow you one-touch access to applications, messaging, directory and conference. Backlit acoustic keys provide flexibility for audio path selection and switching.

Quick Specs

Table 1 shows the Quick Spec.

Product Code	CP-8811-W-K9
Display	5'' (800×480) monochrome display with white backlight
Ethernet Switch	10/100/1000
Programmable Line Keys	4
Number of Line Keys	5
Full Duplex Speakerphone	Yes
Wideband Audio	Yes
PoE Classification	Class 2
Third-party Call Control	Yes
Replaceable Bezel	Yes
Wall Mountable	Yes

Product Details

Figure 1 shows the buttons and hardware. This is a black IP phone for reference. The CP-8811-W-K9 has the same panel.

Note:

(1)	Handset light strip	(11)	Mute button
(2)	Programmable feature buttons and Session buttons	(12)	Headset button
(3)	Phone screen	(13)	Keypad
(4)	Softkey buttons	(14)	Volume button
(5)	Navigation cluster and Select button	(15)	Applications button
(6)	Release Button	(16)	Messages button
(7)	Transfer button	(17)	Contacts button
(8)	Hold/Resume button	(18)	Back button
(9)	Conference button	(19)	Handset
(10)	Speakerphone button		

Compare to Similar Items

Table 2 shows the comparison.

Model	CP-8811-K9	CP-8811-W-K9

Color	Black	White
Ethernet Switch	10/100/1000	10/100/1000
Programmable Line Keys	4	4
Number of Line Keys	5	5
Full Duplex Speakerphone	Yes	Yes
Wideband Audio	Yes	Yes
PoE Classification	Class 2	Class 2

Get More Information

Do you have any question about the Cisco IP Phone CP-8811-W-K9?

Contact us now via info@hi-network.com.

Specification

CP-8811-W-K9 Specification	
Audio codec support	G.711a-law and mu-law, G.722, G.729a, Internet Low Bitrate Codec (iLBC), and Internet Speech Audio Codec (iSAC)
Call features	+ Dialing
	Abbreviated dialing
	Adjustable ring tones and volume levels
	Adjustable display brightness
	Agent greeting
	Auto-answer
	Auto-detection of headset
	cBarge
	Busy Lamp Field (BLF)
	Busy Lamp Field (BLF) Pickup
	Busy Lamp Field (BLF) speed dial
	Callback
	Call forward
	Call forward notification
	Call filter
	Call history lists
	Call park
	Call pickup
	Call timer
	Call waiting
	Call chaperone
	Caller ID

	Corporate directory
	Conference, including traditional Join feature
	Cross Cluster Extension Mobility (EMCC)
	Direct transfer
	Extension mobility
	Fast-dial service
	Forced access codes and client matter codes
	Group call pickup
	Hold
	Intercom
	Immediate divert
	Malicious-caller ID
	Message-waiting indicator (MWI)
	Meet-me conference
	Mobility
	Music on hold (MoH)
	Mute
	Network profiles (automatic)
	On- and off-network distinctive ringing
	Personal directory
	PickUp
	Predialing before sending
	Privacy
	Private Line Automated Ringdown (PLAR)
	Redial
	Ring tone per line appearance
	Service Uniform Resource Locator (URL)
	Shared line
	Silent monitoring and recording
	Speed dial
	Time and date display
	Transfer
	Uniform Resource Identifier (URI) dialing
	Visual voice mail
	Voice mail
	Whisper coaching
Electronic hookswitch	You can control the hookswitch electronically with a third-party headset connected to an auxiliary port.
Quality-of-service (QoS) options	The phone supports Cisco Discovery Protocol and 802.1Q/p standards, and can be configured with an 801.1Q VLAN header containing the VLAN ID overrides configured by the Admin VLAN ID.
Network features	Session Initiation Protocol (SIP) for signaling
	Session Description Protocol (SDP)
	IPv4 and IPv6
	User Datagram Protocol (UDP) (used only for Real-Time Transport Protocol [RTP] streams)
	Dynamic Host Configuration Protocol (DHCP) client or static configuration
	Gratuitous Address Resolution Protocol (GARP)

	Domain Name System (DNS)
	Trivial File Transfer Protocol (TFTP)
	Secure Hypertext Transfer Protocol (HTTPS)
	VLAN
	Real-Time Transport Protocol (RTP)
	Real-Time Control Protocol (RTCP)
	Cisco Peer-to-Peer Distribution Protocol (PPDP)
	Cisco Discovery Protocol
	LLDP (including LLDP-MED)
	Switch speed auto-negotiation
Security features	Secure boot
	Secure credential storage
	Device authentication
	Configuration file authentication and encryption
	Image authentication
	Random bit generation
	Hardware cryptographic acceleration
	Certificate Authority Proxy Function (CAPF)
	Manufacturer-Installed Certificates (MIC)
	Locally Significant Certificates (LSC)
	Ethernet 802.1x supplicant options: Extensible Authentication Protocol-Flexible Authentication via Secure Tunneling (EAP-FAST) and Extensible Authentication Protocol-Transport Layer Security (EAP-TLS)
	Signaling authentication and encryption using TLS
	Media authentication and encryption using SRTP
	HTTPS for client and server
	Secure Shell (SSH) Protocol server
	Secure Sockets Layer (SSL)-based VPN client
Physical dimensions	9.02 x 10.13 x 1.57 in. (229.1 x 257.34 x 40 mm)
(H × W × D)	(excluding foot stand)
Weight (with handset)	2.58 lb (1.17 kg)
Phone-casing composition	Polycarbonate acrylonitrile butadiene styrene (ABS) textured plastic; Cosmetic class A
Operational temperature	32 to 104°F (0 to 40°C)
Nonoperational temperature shock	14 to 140°F (-10 to 60°C)
Humidity	Operating 10 to 90%, noncondensing
	Nonoperating 10 to 95%, noncondensing
Language support	Arabic (Arabic Area)
	Bulgarian (Bulgaria)
	Catalan (Spain)
	Chinese (China)
	Chinese (Hong Kong)
	Chinese (Taiwan)
	Croatian (Croatia)
	Czech (Czech Republic)
	Danish (Denmark)

	Dutch (Netherlands)
	English (United Kingdom)
	Estonian (Estonia)
	French (France)
	French (Canada)
	Finnish (Finland)
	German (Germany)
	Greek (Greece)
	Hebrew (Israel)
	Hungarian (Hungary)
	Italian (Italy)
	Japanese (Japan)
	Latvian (Latvia)
	Lithuanian (Lithuania)
	Korean (Korea Republic)
	Norwegian (Norway)
	Polish (Poland)
	Portuguese (Portugal)
	Portuguese (Brazil)
	Romanian (Romania)
	Russian (Russian Federation)
	Spanish (Columbia)
	Spanish (Spain)
	Slovak (Slovakia)
	Swedish (Sweden)
	Serbian (Republic of Serbia)
	Serbian (Republic of Montenegro)
	Slovenian (Slovenia)
	Thai (Thailand)
	Turkish (Turkey)

Want to Buy

Get a Quote

Learn More about Hi-Network   Search our Resource Library   Follow us on LinkedIn   Contact for Sales or Support

Contact HI-NETWORK.COM For Global Fast Shipping

HongKong Office Tel: +00852-66181601

HangZhou Office Tel: +0086-571-86729517

Email: info@hi-network.com

Skype: echo.hinetwork

WhatsApp Business: +8618057156223