

CP-7811-K9 Datasheet



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Overview

Model: Cisco CP-7811-K9 7800 Series IP Phone

Detail: Cisco IP Phone 7811

Specification

Before you use the Cisco IP Phone 7821, it should be connected to the corporate IP telephony network.

CP-7811-K9 SPECIFICATIONS

Signaling protocol support	<ul style="list-style-type: none">• Session Initiation Protocol (SIP)
Codec support	<ul style="list-style-type: none">• G.711a/μ, G.722, G.729a, iLBC

Key call features support

- + Dialing (E.164)
- Abbreviated dial
- Adjustable ringing and volume levels
- Adjustable display contrast
- Agent greeting
- Auto-answer
- Auto-detection of headset (Not available on the IP Phone 7811)
- Busy Lamp Field (BLF) (Not available on the IP Phone 7811)
- Call back
- Call forward
- Call history
- Call park
- Call Pickup
- Call timer
- Call waiting
- Caller ID

- cBarge
- Corporate directory
- Conference
- Cross Cluster Extension Mobility (EMCC)
- Dial from the list
- Direct transfer
- Do not disturb
- Extension Mobility (EM)
- Forced access codes and client matter codes
- Group call pickup
- Hold/resume
- Immediate divert
- Intercom (Not available on the IP Phone 7811)
- Join (Not available on the IP Phone 7811)
- Message-waiting indicator

- Meet me conference
- Mobility
- Music on hold
- Mute
- Network profiles (automatic)
- On- and off-network distinctive ringing
- Personal directory
- Privacy
- Private Line Automated Ringdown (PLAR)
- Redial
- Ring tone per line appearance
- Shared line
- Silent monitoring and recording
- Speed dial
- Time and date display

- Transfer
- Voicemail
- Whisper coaching

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)
- 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)

Multiple ring tones	<ul style="list-style-type: none"> • The phone supports user-adjustable ring tones.
Directories	<ul style="list-style-type: none"> • The phone identifies incoming messages and categorizes them for users on the screen. <p>This makes it fast and easy to return calls using direct dial-back capability. The corporate</p> <p>directory integrates with the Lightweight Directory Access Protocol (LDAP) standard directory.</p>
Quality-of-service (QoS) options	<ul style="list-style-type: none"> • The phone supports CDP and 802.1Q/p standards, and can be configured with an 801.1Q <p>VLAN header containing the VLAN ID overrides configured by the Admin VLAN ID.</p>
Security	<ul style="list-style-type: none"> • Certificates • Image authentication • Device authentication • File authentication • Signaling authentication • Media encryption using Secure Real-Time Transfer Protocol (SRTP) using AES-128 • Signaling encryption using Transport Layer Security (TLS) Protocol using AES-128 or AES-256 • Encrypted configuration files

	<ul style="list-style-type: none"> ● 802.1X authentication ● Cryptography
Configuration options	<ul style="list-style-type: none"> ● The user can configure IP address assignment statically or through the DHCP client.
Physical dimensions (H×W×D)	<ul style="list-style-type: none"> ● IP Phone 7811: 207 x 195 x 33mm (exclude foot stand)
Weight	<ul style="list-style-type: none"> ● IP Phone 7811: 806g
Display	<ul style="list-style-type: none"> ● IP Phone 7811: 3.28" 384×106 pixels
Ethernet switch	<ul style="list-style-type: none"> ● The phone has a 10/100BASE-T or a 10/100/1000BASE-T
Phone casing composition	<ul style="list-style-type: none"> ● Polycarbonate acrylonitrile butadiene styrene (ABS) textured plastic.

<p>Power requirements</p>	<ul style="list-style-type: none"> ● The phone is an interoperable IEEE 802.3af PoE (Class 1 device); 48 VDC is required; <p>it can be supplied locally at the desktop using an optional AC-to-DC power supply</p> <p>(CP-PWR-CUBE-3=). Use of the power supply also requires the use of one of the</p> <p>corresponding AC country cords.</p>
<p>Operational temperature</p>	<ul style="list-style-type: none"> ● 32 to 104°F (0 to 40°C)
<p>Nonoperational temperature shock</p>	<ul style="list-style-type: none"> ● 14 to 140°F (-10 to 60°C)
<p>Humidity</p>	<ul style="list-style-type: none"> ● Operating 10% to 90%, non-condensing ● Non-operating 10% to 95%, non-condensing
<p>Cosmetic</p>	<ul style="list-style-type: none"> ● Cisco cosmetic class A
<p>Certification and compliance</p>	<ul style="list-style-type: none"> ● Regulatory Compliance <ul style="list-style-type: none"> ◦ CE Markings per directives 2004/108/EC and 2006/95/EC ● Safety <ul style="list-style-type: none"> ◦ UL 60950 Second Edition ◦ CAN/CSA-C22.2 No. 60950 Second Edition ◦ EN 60950 Second Edition (including A11 & A12)

- IEC 60950 Second Edition (including A11 & A12)

- AS/NZS 60950

- GB4943

- EMC – Emissions

- 47CFR Part 15 (CFR 47) Class B

- AS/NZS CISPR22 Class B

- CISPR22: 2005 w/Amendment 1: 2005 Class B

- EN55022: 2006 w/Amendment 1: 2007 Class B

- ICES003 Class B

- VCCI Class B

- EN61000-3-2

- EN61000-3-3

- KN22 Class B

- EMC – Immunity

- EN55024

- CISPR24
- EN60601-1-2
- KN24
- Armadillo Light
- Telecom
- FCC Part 68 HAC
- CS-03-HAC
- AS/ACIF S004
- AS/ACIF S040
- NZ PTC 220
- Industry Standards: TIA 810 and TIA 920
- Industry Standards: IEEE 802.3 Ethernet, IEEE 802.3af and 802.3at

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