

## Produktinformation



### Information



<i>Tillverkare</i>	Cisco
<i>Artnr</i>	CP-6821-3PCC-K9=

## Cisco IP Phone 6821 - VoIP phone with caller ID/call waiting - SIP, SRTP - 2 lines

The 6800 Series combines an attractive, ergonomic design with "always-on" reliability and secure encrypted communications. The phones deliver advanced IP telephony features and wideband audio capabilities with an easy-to-use, full-featured voice communications experience. The line buttons are fully programmable. You can set up line buttons to support either SIP registrations, or call features, such as speed dialing. You can also boost productivity by handling multiple calls for each SIP registration, using the multiple-calls-per-line appearance feature. LEDs on the line buttons support the calling features and make the phone simple to use. Fixed function buttons on the 6800 Series phones give you one-touch access to service, messaging, directory, hold/resume, transfer, and conference features. A full-duplex speakerphone lets you set up clear multiparty conferences for flexible, productive collaboration. The 6800 Series is ideal for businesses that want to update their phone systems from traditional analog or digital-based systems to an IP communications system with supported multiplatform call control systems.

## Specifikation

### General

<b>Product Type</b>	VoIP phone
<b>Body Material</b>	ABS polycarbonate

### Phone Features

<b>Call Services</b>	Voice Mail, Caller ID, Call Waiting, Call Forwarding, Call Transfer, Call Hold, Message Waiting Capability
<b>Caller ID Type</b>	Caller ID/call waiting
<b>Dialer Location</b>	Base
<b>Conference Call Capability</b>	Yes
<b>Speakerphone</b>	Yes
<b>Volume Control</b>	Yes
<b>Indicators</b>	Voice message waiting indicator
<b>Additional Functions</b>	Intercom

### IP Telephony

<b>Main Features</b>	Multiple VoIP protocol support, integrated Ethernet switch
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<b>VoIP</b>	Yes
<b>VoIP Protocols</b>	SIP, SRTP
<b>Voice Codecs</b>	G.722, G.729a, G.729ab, G.711a, iLBC, G.729b, iSAC, G.722.2, Opus, G.711μ
<b>Lines Supported</b>	2 lines
<b>Quality of Service</b>	IEEE 802.1Q (VLAN), IEEE 802.1p
<b>IP Address Assignment</b>	DHCP, static
<b>Security</b>	IEEE 802.1X, TLS
<b>Power Over Ethernet (PoE) Support</b>	Yes
<b>Network Protocols</b>	TCP, TFTP, UDP, HTTP, DNS, HTTPS, Link Layer Discovery Protocol (LLDP), SNMP
<b>Network Ports Qty</b>	2 x Ethernet 10Base-T/100Base-TX
<b>Network Features</b>	Network Address Translation (NAT), Class 2 PoE
Display	
<b>Type</b>	LCD display - monochrome
<b>Display Location</b>	Base
<b>Diagonal Size</b>	2.5"
<b>Display Resolution</b>	240 x 120 pixels
<b>Backlit</b>	Yes
Miscellaneous	
<b>Connections</b>	Headset jack / RJ-9 2 x network / RJ-45
<b>Hearing Aid Compatible</b>	Yes
<b>Placing / Mounting</b>	Wall-mountable, table-top
Dimensions & Weight (Base)	
<b>Width</b>	17.1 cm
<b>Depth</b>	20.7 cm
<b>Height</b>	3.75 cm
<b>Weight</b>	456 g