

# Cisco SPA514G IP Phone



Product Name: Cisco SPA514G IP Phone

Manufacturer: -

Model Number: SPA-514G

Please Note: This product has been discontinued. Please see the Cisco IP Phone range for an alternative.

Please Note: The Cisco SPA514G IP Phone is PoE (Powered-Over-Ethernet) and does not include a mains Power Supply. If mains power is required, this can be added via the drop down menu above.

#### Cisco SPA514G IP Phone

The Cisco SPA514G is a business-class IP Phone with great benefits such as a backlit graphical display, full duplex speakerphone, and 4-lines.

Cisco SPA514G Key Features

- آذًا Full-featured 4-line business-class IP phone supporting Power over Ethernet (PoE)
- าั¿½ Dual Gigabit Ethernet switched ports, speakerphone, caller ID, call hold, conferencing, and more
- 17:1/2 Excellent sound quality with Cisco HD Voice
- 17.1/2 Backlit graphical display
- ï¿1/2 Full Duplex Speakerphone
- آذِ1⁄2 Headset jack
- าั¿½ Functions include call transfer, call park, 3-way conferencing
- � Supports up to two Cisco SPA500S Expansion Modules adding up to 64 additional keys

With hundreds of features and configurable service parameters, the Cisco SPA514G addresses the requirements of traditional business users while building on the advantages of IP telephony. Features such as easy station moves and shared line appearances (across local and geographically dispersed locations) are just some of the many advantages of the SPA514G.

# Cisco SPA514G - Technical Specifications Telephony Features

- ï¿⅓ Four voice lines
- าั¿½ Backlit pixel-based display: 128 x 64 monochrome graphical liquid crystal display (LCD)
- 12.1/2 Line status: active line indication, name and number
- ï¿⅓ Menu-driven user interface
- ï¿1/2 Shared line appearance\*
- ï¿⅓ Speakerphone
- � Call hold
- ï¿⅓ Music on hold\*
- � Call waiting
- � Caller ID name and number
- � Outbound caller ID blocking
- ï¿1/2 Call transfer: attended and blind
- า๊¿½ Three-way call conferencing with local mixing
- 12.1/2 Multiparty conferencing via external conference bridge
- រ៉េ្ស Automatic redial of last calling and last called numbers
- آزٰ½ On-hook dialing
- า๊¿1/2 Call pickup: selective and group\*



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- � Call park and unpark\*
- � Call swap
- � Call back on busy
- � Call blocking: anonymous and selective
- เช่น Call forwarding: unconditional, no answer, on busy
- ï¿1/2 Hot line and warm line automatic calling
- � Call logs (60 entries each): made, answered, and missed calls
- � Redial from call logs
- � Personal directory with auto-dial (100 entries)
- � Do not disturb (callers hear line busy tone)
- تز½ Digits dialled with number auto-completion
- � Anonymous caller blocking
- ī¿½ Uniform Resource Identifier (URI) (IP) dialling support (vanity numbers)
- آزا 2 On-hook default audio configuration (speakerphone and headset)
- า๊ะ่½ Multiple ring tones with selectable ring tone per line
- � Called number with directory name matching
- าั¿½ Ability to call number using name: directory matching or via caller ID
- ī¿½ Subsequent incoming calls show calling name and number
- าั¿1/2 Date and time with support for intelligent daylight savings
- آذِ½ Call duration and start time stored in call logs
- � Call timer
- า๊¿½ Name and identity (text) displayed at startup
- าั¿½ Distinctive ringing based on calling and called number
- � 12 user-customizable ring tones
- ï¿1/2 Speed dialling, eight entries
- � Configurable dial/numbering plan support
- ï¿⅓ Intercom\*
- ï¿⅓ Group Paging
- � NAT Traversal, including STUN support
- ī సై DNS SRV and multiple A records for proxy lookup and proxy redundancy
- تزير Debug, syslog, report generation, and event logging
- า๊¿½ Secure call encrypted voice communication support
- ī¿½ Built-in web server for administration and configuration with multiple security levels
- า๊¿½ Automated remote secure provisioning via TFTP, HTTP or HTTPS
- ī¿½ Option to require administrator password to reset unit to factory defaults\* Feature requires support by call server.

#### Hardware Features

- � Telephony Features
- آزا Pixel-based display: 128 x 64 monochrome LCD graphical display with backlight
- � Dedicated illuminated buttons for:◦ Audio mute on/off◦ Headset on/off◦ Speakerphone on/off
- า่ะ½ Four-way rocking directional knob for menu navigation
- าั¿1/2 Voicemail message waiting indicator light
- � Voicemail message retrieval button
- � Dedicated hold button
- រី¿½ Settings button for access to feature, setup, and configuration menus
- Ti21/2 Volume control rocking up/down knob controls handset, headset, speaker, ringer
- ï¿1/2 Standard 12-button dialling pad
- ï¿⅓ High-quality handset and cradle
- าั¿1/2 Built-in high-quality microphone and speaker
- ï¿1/2 Headset jack: 2.5 mm
- าั¿½ Electronic Hook Switch (EHS) Support with selected Plantronics headsets with adapter
- าั¿1/2 Gigabit Switch Port and PC Port: 10/100/1000BASE-T RJ-45



# Cisco SPA514G IP Phone

� 802.3af compliant Power over Ethernet (PoE)

าั¿½ Optional 5 VDC universal (100–240V) switching power supply is ordered separately

#### Regulatory Compliance

ï¿1/2 FCC (Part 15, Class B), CE Mark, A-Tick

### Security Features

า๊¿½ Password-protected system, preset to factory default

ī¿½ Password-protected access to administrator and user-level features

ï¿⅓ HTTPS with factory-installed client certificate

าั¿½ HTTP digest: encrypted authentication via MD5 (RFC 1321)

า๊¿½ Up to 256-bit Advanced Encryption Standard (AES) encryption

#### Documentation

าั¿1/2 Quick-Start Installation and Configuration Guide

ï¿⅓ User Guide

ï¿⅓ Administration Guide

آز½ Provisioning Guide (for service providers only)

## Package Contents

ï¿1/2 Cisco SPA514G IP Phone, handset, and stand

ï¿⅓ Handset Cord

ï¿1/2 RJ-45 Ethernet cable

ï¿1/2 Quick Installation Guide

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## **Please Enquire**

Options available for Cisco SPA514G IP Phone:

## **Power Supply Required**

Cisco PSU PA100 (+£13.00), Not Required.