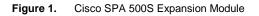


Cisco SPA 500S Expansion Module

Highlights

- Easy to install, and designed exclusively for the Cisco[®] SPA 500 Series IP Phones
- 32 programmable buttons simplify dialing and call transfers
- Multicolored LEDs monitor the status of each configured voice line via Busy Lamp Field (BLF)
- Two attendant consoles can be linked, for a total of 64 buttons





Product Overview

The Cisco[®] SPA 500S Expansion Module (Figure 1) is part of the Cisco Small Business Pro Series and designed for use with the Cisco SPA 500 Series IP Phones. It is an ideal solution for small businesses wanting to simplify incoming call handling by quickly directing calls to the requested party and also to monitor line status from a central location.

The attendant console easily attaches to a SPA 500 Series IP Phone, providing 32 programmable speed-dial or direct station select (DSS) buttons, each illuminating the line's status (idle, ringing, busy, or null) via the BLF. Incoming calls can immediately be transferred to the proper location with the push of a button assigned to the extension.

The modular design of the Cisco SPA 500S permits up to two attendant consoles to be deployed, for a total of 64 buttons, offering an affordable solution that expands with the growth of your voice network. Installation and setup is just a matter of connecting the supplied bracket and cable to the attendant console, which uses the phone's power supply; no additional power source is required.

Based on the Session Initiation Protocol (SIP), the Cisco SPA 500S has been tested to ensure comprehensive interoperability with equipment from voice over IP (VoIP) infrastructure leaders, enabling service providers to offer competitive, feature-rich services to their customers.

Features

- 32 programmable multicolored LED buttons
- Illuminated line status monitoring (green for idle, red for in use, blinking red for ringing, orange for registration error)
- Call transfer
- Speed dial
- DSS
- Busy lamp field
- One-touch transfer
- Call pickup

Specifications

Table 1 contains the specifications, package contents, and minimum requirements for the Cisco SPA 500S Expansion Module.

Table 1. S	pecifications for the	Cisco SPA 500S	Expansion Module
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Specifications		
Ports	2 auxiliary ports	
Buttons	32	
LEDs	Multicolored: green, red, orange	
Documentation	Quick Installation Guide User Guide Administration Guide Provisioning Guide (for service providers only)	
Environmental		
Dimensions W x H x D	4 x 8.5 x 1.5 in. (101 x 201 x 39 mm)	
Unit weight	2 lb (0.9 kg)	
Power	Provided by host Cisco SPA 500 Series IP phone	
Certification	FCC, cUL, CE, Canadian Interference-Causing Equipment Standard ICES-003	
Operating temperature	41° to 113°F (0° to 40°C)	
Storage temperature	-13º to 185ºF (-40º to 70ºC)	
Operating humidity	5% to 95% noncondensing, operating and nonoperating	
Storage humidity	5% to 95% noncondensing, operating and nonoperating	
Package Contents		
Cisco SPA 500S Expansion Module Attachment arm Two attachment arm screws Auxiliary cable Desktop stand Quick Installation Guide		
Minimum Requirements		
Cisco SPA 500 Series IP Phone		

Service and Support

The Cisco Small Business Pro Service provides peace of mind coverage at an affordable price, and helps you get the most value from Cisco Small Business Pro solution. Delivered by Cisco, this device-level, subscription-based service includes software updates, extended access to the Cisco Small Business Support Center, and next-business-day hardware replacement as necessary.

For More Information

To learn more about the Cisco SPA 500 Series IP Phones please visit: http://www.cisco.com/go/500phones.

To learn more about Cisco Solutions for Small Business please visit http://www.cisco.com/smallbusiness.



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