

Cisco Small Business 48V Power Adapter

Highlights

- Provides DC power to Cisco® Small Business access points (WAP361 and WAP581) when Power over Ethernet cannot be used
- Peace-of-mind coverage with a 90-day hardware warranty

Product overview

The Cisco Small Business 48V Power Adapter is designed to work specifically with the Cisco WAP361 Wireless-AC Dual Radio Wall Plate Access Point with PoE and the Cisco WAP581 Wireless-AC Dual Radio Wave 2 Access Point with 2.5GbE LAN when Power over Ethernet (PoE) cannot be used. The power adapter offers flexibility when PoE is not an option by supplying power to the wireless access point via a standard AC outlet.


Features

- Supplies DC power to Cisco Small Business WAP361 and WAP581 access points when PoE cannot be used
- Offers peace-of-mind coverage with a 90-day hardware warranty

Specifications

Table 1 lists the specifications, package contents, and minimum requirements for the Cisco Small Business 48V Power Adapter.

Table 1. Specifications for the Cisco Small Business 48V Power Adapter

Specifications	Description
Power output plug	90-degree DC power plug 5.5 x 2.1 x 9.5 mm barrel
Polarity	
Physical interfaces	
Input power	AC input voltage: 90–264 VAC AC input current: 1.4A @ 100–264 VAC AC frequency: 47–63 Hz
Physical specifications	
Physical dimensions (W x D x H)	4.4 x 2 x 1.3 in. or 111.76 x 50.8 x 33 mm
Weight	0.4 lb or 181g
Environmental	
Power	AC input voltage: 90–264 VAC AC input current: 1.4A @ 100–264 VAC AC frequency: 47–63 Hz
Certifications	FCC Class B, CE, UL/cUL, C-Tick, RoHS, PSE,GS,KC
Operating temperature	0° to 40°C (32° to 104°F)

Specifications	Description
Storage temperature	-20° to 70°C (-4° to 158°F)
Operating humidity	20% to 90% noncondensing
Storage humidity	20% to 90% noncondensing
Package contents	
<ul style="list-style-type: none"> • Cisco Small Business 48V Power Adapter • Power cord • Pointer card 	
Minimum requirements	
<ul style="list-style-type: none"> • Cisco Small Business access point (WAP361 or WAP581) 	
Warranty	
Power adapter	90-day hardware warranty

Ordering information

Part number	Description
SB-PWR-48V-NA	Cisco Small Business 48V Power Adapter (North America)
SB-PWR-48V-AU	Cisco Small Business 48V Power Adapter (Australia, New Zealand)
SB-PWR-48V-EU	Cisco Small Business 48V Power Adapter (Europe)
SB-PWR-48V-UK	Cisco Small Business 48V Power Adapter (United Kingdom)
SB-PWR-48V-CN	Cisco Small Business 48V Power Adapter (China)
SB-PWR-48V-IN	Cisco Small Business 48V Power Adapter (India)
SB-PWR-48V-JP	Cisco Small Business 48V Power Adapter (Japan)
SB-PWR-48V-KR	Cisco Small Business 48V Power Adapter (Korea)
SB-PWR-48V-BR	Cisco Small Business 48V Power Adapter (Brazil)
SB-PWR-48V-AR	Cisco Small Business 48V Power Adapter (Argentina)

Cisco Limited Lifetime Warranty for Cisco Small Business Series products

This Cisco Small Business product comes with a 90-day hardware warranty for complete peace of mind. Product warranty terms and other information applicable to Cisco products are available at <https://www.cisco.com/go/warranty>.

For more information

For more information on Cisco Small Business products and solutions, visit <https://www.cisco.com/smallbusiness>.

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