

S5700 Series Switches Hardware Description

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- About This Document
- Using the Info-Finder
- Version Requirements for Components
- Chassis
- Power Modules
 - PAC-60WA-L (60 W AC Power Module)
 - LS5M100PWA00/ES0W2PSA0150 (150 W AC Power Module)
 - LS5M100PWD00/ES0W2PSD0150 (150 W DC Power Module)
 - PAC-350WA-B (350 W AC Power Module)
 - W0PSA2500 (250 W AC PoE Power Module)
 - W0PSA5000/PAC-500WA-BE (500 W AC PoE Power Module)
 - W2PSA0580 (580 W AC PoE Power Module)
 - PDC-650WA-BE (650 W DC PoE Power Module)
 - PAC1000D5412 (1000 W AC PoE Power Module)
 - W2PSA1150 (1150 W AC PoE Power Module)
 - PAC60S12-AR (60 W AC Power Module)**
 - PAC150S12-R (150 W AC Power Module)
 - W0PSA1701 (170 W AC Power Module)
 - ES5M0PSD1700 (170 W DC Power Module)
 - PDC180S12-CR (180 W DC Power Module)
 - PAC240S56-CN (240 W AC Power Module)
 - PAC-260WA-E (260 W AC Power Module)
 - PDC-350WA-B (350 W DC Power Module)
 - PAC-600WA-B (600 W AC Power Module)
 - PAC600S12-CB (600 W AC Power Module)
 - PAC600S12-DB (600 W AC Power Module)
 - PAC600S12-EB (600 W AC Power Module)
 - PAC600S56-CB (600 W AC&240 V DC Power Module (Back to Front, Power panel side exhaust))
 - PAC600S56-EB (600 W AC&240 V DC Power Module (66mm Width Case, Back to Front, Power panel side exhaust))
 - PAC1000S56-CB (02312KND: 1000 W PoE AC Power Module)
 - PAC1000S56-CB (02312KND-001: 1000 W PoE AC Power Module)

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PAC60S12-AR (60 W AC Power Module)

Overview

Table 5-41 Basic information about the PAC60S12-AR

Item	Details
Description	60 W AC Power Module
Part Number	02312SLE
Model	PAC60S12-AR

Appearance

Figure 5-28 Appearance of the PAC60S12-AR



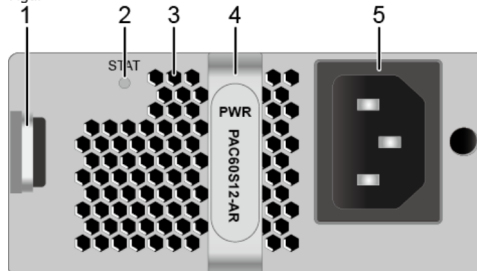
Version Mapping

Table 5-42 Mappings between PAC60S12-AR and product models

Product	Product Model	First Supported Version
S5735-S	S5735-S24T4X (98010938)	V200R019C00
S5735-S	S5735-S32ST4X (98010931)	V200R019C00
S5735-S	S5735-S48T4X (98010941)	V200R019C00
S5735S-S	S5735S-S24T4S-A (98010939)	V200R019C00
S5735S-S	S5735S-S24T4X-A (98010967)	V200R019C10
S5735S-S	S5735S-S32ST4X-A (98010932)	V200R019C00
S5735S-S	S5735S-S48T4S-A (98010942)	V200R019C00
S5735S-S	S5735S-S48T4X-A (98010968)	V200R019C10
S5735-S-I	S5735-S24T4X-I (98010960)	V200R019C10

Panel

Figure 5-29 Panel of the PAC60S12-AR



1. Lock	2. Indicator	3. Air vent	4. Handle
5. AC power socket	-	-	-

- side exhaust))
- PDC1000S56-CB (1000 W PoE DC Power Module)
- PDC1000S12-DB (1000 W DC Power Module)
- PDC1000S56-EB (1000 W PoE DC Power Module (66 mm Width case, Back to Front, Power panel side exhaust))
- HW-560268D0D (150 W AC Power Adapter)
- RPS1800 Redundant Power Supply (6 DC Output Ports, 12V Total Output Power 140W, 48V Total Output Power 1600W)
- LS5W2PSA0870 (870 W PoE Power Module, Rectifier 15 A)
- Battery Modules
- Fan Modules
- Cards
- Cables
- Pluggable Modules for Interfaces
- Accessories

				example, no input, overvoltage, or undervoltage) or the power output is abnormal (for example, undervoltage or overtemperature).
		Green	Steady on	The power module is working normally.
		Green	Blinking	The output power is out of range, for example, overvoltage, overcurrent, or short circuit occurs.

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Functions and Features

Table 5-44 Functions of a 60 W AC power module

Function		Description
Input protection	Input undervoltage protection	In this protection state, the power module stops supplying power. When the input voltage restores to the normal range, the power module automatically resumes power supply.
	Input overcurrent protection	In this protection state, the power module stops supplying power and cannot automatically resume power supply when the input current restores to the normal range.
Output protection	Output overvoltage protection	In this protection state, the power module stops supplying power intermittently. When the output voltage restores to the normal range, the power module automatically resumes power supply.
	Output overcurrent protection	In this protection state, the power module supplies power intermittently. When the output current is within a range, the power module automatically resumes power supply.
	Output short-circuit protection	In this protection state, the power module supplies power intermittently. When the short circuit is removed, the power module automatically resumes power supply.
Overtemperature protection		When the temperature of the power module exceeds a specified threshold, the power module stops supplying power. When the temperature falls into the normal range, the power module automatically resumes power supply.
Hot swapping		Supported

NOTE

When a power module enters overtemperature protection state, take measures to lower the ambient temperature. The power module can automatically start supplying power again when the temperature falls within the normal range.

Technical Specifications

Table 5-45 Technical specifications of the PAC60S12-AR

Item	Specification
Dimensions without packaging (H x W x D) [mm(in.)]	40 mm x 90 mm x 215 mm (1.6 in. x 3.5 in. x 8.5 in.)
Weight without packaging [kg(lb)]	0.68 kg (1.5 lb)
Number of inputs	1
Rated input voltage [V]	100 V AC to 240 V AC, 50/60 Hz 240 V DC
Input voltage range [V]	90 V AC to 264 V AC, 47 Hz to 63 Hz 190 V DC to 290 V DC
Maximum input current [A]	100 V AC to 240 V AC: 2 A 240 V DC: 2 A
Rated output voltage [V]	12 V
Rated output current [A]	5 A
Rated output power [W]	60 W
Power dissipation Mode	Natural heat dissipation without fan

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