

HUAWEI USG6000E Series Hardware Guide

About This Document

Info-Finder

Software Versions Compatible with Hardware

Hardware Overview

Chassis

Power Modules

HW-120300D1D (02220947: 36W AC Power Module)

HW-120300D1D (02221468: 36W AC Power Module)

HW-560268D0D (150W AC Power Module)

PAC150S12-R (150W AC Power Module)

PAC1K2S12-B (1200W AC Power Module(Power panel side exhaust))

PAC1K2S12-CB (1200W AC&240V DC Power Module (Back to Front,Power panel side air-out))

PAC600S12-B (600W AC Power Module(Back to Front, Power panel side exhaust))

PAC600S12-CB (600W AC Power Module(Back to Front, Power panel side exhaust))

PAC600S12-DB (600W AC Power Module(Back to Front, Power panel side exhaust))

PAC600S12-EB (600W AC Power Module(Back to Front, Power panel side exhaust))

PAC60S12-AR (60W AC Power Module)

PAC60S12-R (60W AC Power Module)

PDC1000S12-CB (1000W DC Power Module(Back to Front,Power panel side exhaust))

PDC350S12-B (350W DC Power Module)

Fan Modules

Storage Devices

Optical/Electrical Modules

Rate and give feedback:

PAC60S12-AR (60W AC Power Module)

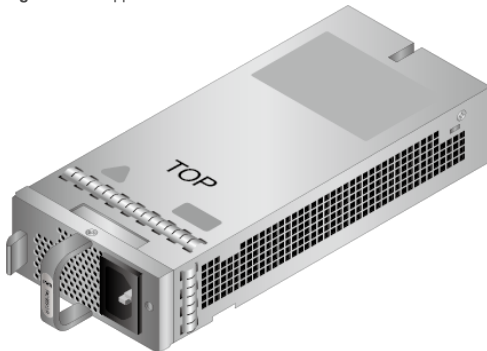
Overview

Table 4-199 Basic information about the PAC60S12-AR

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

Appearance

Figure 4-159 Appearance of the PAC60S12-AR



Version Mapping

Table 4-200 Mappings between PAC60S12-AR and product models

Product	Product Model	First Supported Version
USG6585E	USG6585E-AC (02353ADA)	V600R007C00
USG6585E	USG6585E-AC (02353ADA-001)	V600R007C20SPC500
USG6585E	USG6585E-AC (02353ADA-002)	V600R007C20SPC600
USG6525E	USG6525E-AC (02353AFX)	V600R007C00
USG6525E	USG6525E-AC (02353AFX-001)	V600R007C20SPC500
USG6525E	USG6525E-AC (02353AFX-002)	V600R007C20SPC600
USG6565E	USG6565E-AC (02353AEJ)	V600R007C00
USG6565E	USG6565E-AC (02353AEJ-001)	V600R007C20SPC500
USG6565E	USG6565E-AC (02353AEJ-002)	V600R007C20SPC600
USG6555E	USG6555E-AC (02353AEK)	V600R007C00
USG6555E	USG6555E-AC (02353AEK-001)	V600R007C20SPC500

Перевод

Избранное

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Updated: 2022-12-28

Связанные документы

HiSecEngine USG6000F Series Hardware Guide

HiSecEngine USG12000 Series Hardware Guide

HUAWEI USG9500 Series V300, V500 Hardware Guide

Digital Signature File

Digital Signature Authentication Mode

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Hardware Installation

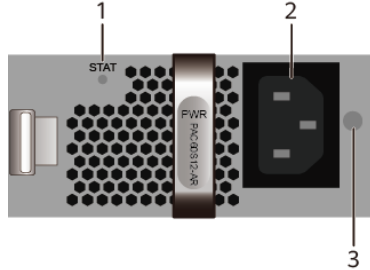
Maintaining the Hardware

Appendix

(02353AEK-004)

Panel

Figure 4-160 Panel of the PAC60S12-AR



- | | | |
|---------------------------|---------------------|--------------|
| 1. Power status indicator | 2. Power receptacle | 3. Clip hole |
|---------------------------|---------------------|--------------|

Table 4-201 Indicators on the PAC60S12-AR

Silkscreen	Name	Color	Status	Description
STAT	Power status indicator	Green	Steady on	The output of the AC power module is normal.
		Green	Blinking	The output power is out of range. For example, overvoltage, overcurrent, or short circuit has occurred.
		-	Off	<ul style="list-style-type: none"> The input of the AC power module is out of range. For example, no AC input, AC input overvoltage, or AC input undervoltage has occurred. The output of the AC power module is out of range. For example, undervoltage, or overtemperature has occurred.

Table 4-202 Ports on the PAC60S12-AR

Port	Connector Type	Description	Available Components
Power receptacle	-	Connects the C13 plug of the AC power cable. For details, see AC Power Cables.	-
Clip hole	-	The hole is used to install the power cable clip, which is used to bind and fix the power cable. The power cable clip is installed before shipment.	-

Functions and Features

Table 4-203 Functions and features of the PAC60S12-AR

Functions and Features	Description
Input undervoltage protection	Stops power output and automatically

Назад

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Input overcurrent protection	Stops power output and does not automatically restore power output after the input current becomes normal.
Output current limiting protection	Intermittently provides output and automatically restores normal output after the output current falls within a normal range.
Output overvoltage protection	Intermittently stops output and automatically restores output after the overvoltage condition is removed.
Output short circuit protection	Intermittently provides output and automatically restores normal output after the output short circuit is removed.
Overtemperature protection	When the temperature of the power module reaches a preset threshold, the power module stops power output and will automatically restore power output after the temperature drops back to the normal range.
Heat dissipation	Power module does not have fans. The heat dissipation is provided by the fan module of the device.
Hot swap	The device has 1+1 power module redundancy. You can hot-swap a 170 W power module without interrupting device operation.

Technical Specifications

Table 4-204 Technical specifications of the PAC60S12-AR

Item	Specification
Dimensions without packaging (H x W x D) [mm(in.)]	39.8 mm x 90 mm x 214.3 mm (1.57 in. x 3.54 in. x 8.43 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 Hz/60 Hz)
Input voltage range [V]	90 V AC to 264 V AC (47 Hz to 63 Hz)
Maximum input current [A]	2 A
Rated output voltage [V]	12 V
Rated output current [A]	5 A
Rated output power [W]	60 W
Hot swapping	Supported
Type of power cables	C13

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