

Hardware Description

NE05E and NE08E V300R003C10SPC500

This is NE05E and NE08E V300R003C10SPC500 Hardware Description

Technical Specifications

Product Compatibility

> Chassis

▾ Boards

Board Overview

> Control Board

> Interface Board

▾ Power Board

ES5MPSD17,170W
DC power
module

**170W AC Power
Module**

Power Interface
Board(ANK1PIU)

PIU

APIU

> Fan Board

> Optical Module

> Cables

> Equipment Support

 Search in this manual

Rate and give feedback: ★★★★★

170W AC Power Module

The 170W AC Power Module is an AC power board.

Overview

Table 4-165 Power attributes

Attribute	Description
Description	170W AC Power Module
BOM	02131298
Model	ANGD00APIU00

Table 4-166 Mapping products and versions

Product	Slot ID	Earliest Software Version
NE05E-SQ	slot 5 and slot 6	V300R001C10

Appearance



Panel

Table 4-167 Indicators

Indicator	Description	Status Description
INPUT	Power input indicator	On (green): the voltage of input AC power is normal.

 Translation ▾

 Download

Updated: 2019-01-14 ▾

Related

Documents

Share



Indicator	Description	Status Description
		Off: no power is accessed.
OUTPUT	Power output indicator	- On (green): the voltage of output power is normal. - Off: the voltage of output power is abnormal.

Table 4-168 Interfaces

Interface Name	Description
~100–240V,50/60Hz, 2.5A	AC power input interface

Functional Specifications

Function and Feature	Description
Power access	The power board inputs 100 V to 240 V AC power and outputs DC power.
Power protection	Lossless power conversion can be implemented between the two power modules to achieve 1+1 backup. Each single module provides protection against input overvoltage or undervoltage, output overvoltage, output overcurrent, output short circuit, and overtemperature.

NOTICE

Multiple power supplies are accessed for the equipment. When powering off the equipment, make sure that these power supplies are disabled.

Before removing the PIU board, ensure that all power inputs are disconnected from the board.

Technical Specifications

Item	Specification
Dimensions (H x D x W)	40.2 mm x 195.4 mm x 60 mm
Typical power consumption	15 W
Typical heat dissipation	48.7 BTU/hour
Weight	0.75 kg
Rated DC input voltage	110V/220V
DC input voltage range	100V to 240V
Maximum current	2.5A
Circuit breaker of	2.5A

Item	Specification
each channel	



About Huawei

- About Huawei
- About Huawei Enterprise
- Branch Office
- News Room
- Huawei Events
- Huawei Facts
- TECH4ALL

How to Buy

- Get Pricing
- eDeal Ordering System
- Find a Reseller

Partner

- Become a Partner
- Get Permissions
- Partner Training
- Partner Policy

Resources

- Webinar
- eBlog
- Resource Center
- Video Library
- Publications
- Case Studies
- ICT Insights Podcast

Others

- Support Community
- HUAWEI CLOUD
- FusionSolar Smart PV
- Honor Official Site

Enterprise APP



Follow Us

