

Huawei CloudEngine 6800 Series Switches Huawei CE6857-EI-B-B0B

Model: CE6857-EI-B-B0B | Brand: HUAWEI

Product Overview

CE6857-48S6CQ-EI switch (48*10GE SFP+, 6*100GE QSFP28, 2*AC power supply, port side air inlet)

Product page: <https://www.linknewnet.com/products/huawei-ce6857-ei-b-b0b>

Quick Specifications

Attribute	Value
Item	Description
Relative humidity	5% RH to 95% RH, noncondensing
Altitude	< 5000 m (16404 ft.)
Noise (sound pressure, 27°C)	Back-to-front airflow: < 53 dBA Front-to-back airflow: < 52 dBA
Power specifications	Power source type AC
AC power input	Rated input voltage range: 100 V AC to 240 V AC, 50/60 Hz Maximum input voltage range: 90 V AC to 290 V AC, 47 Hz to 63 Hz
DC power input	Rated voltage range: -48 V DC to -60 V DC Maximum voltage range: -38.4 V DC to -72 V DC
High-voltage DC power input	Not supported
Rated input current	350 W DC power (PDC350S12 series): 11 A (-48 V DC to -60 V DC) 600 W AC power (PAC600S12 series): 9 A (100 V AC to 240 V AC)
Chassis power consumption	Maximum power consumption 287 W
Chassis heat dissipation	Maximum heat dissipation 979 BTU/Hr
Surge protection	Power module: AC: 6 kV in common mode and 6 kV in differential mode DC: 4 kV in common mode and 2 kV in differential mode
Heat dissipation	Heat dissipation mode Air cooling
Airflow	Front-to-back or back-to-front, depending on the fan modules and power modules
Product Code	CE6857-EI-B-B0B
Brand	HUAWEI

Replacement / Alternative Options

If the CE6857-EI-B-B0B is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
CE6857-48S6CQ-EI	Huawei CE6857-48S6CQ-EISwitch (48-Port 10GE SFP+, 6*100GE QSFP28, Without Fan and Power Module)
CE6857E-48S6CQ-B	CE6857E-48S6CQ switch (48*10GE SFP+, 6*100GE QSFP28, 2* AC power supply, 4* fan box, port side air intake)

Request availability: [Ask for current stock](#) of CE6857-EI-B-B0B or its alternatives.

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).