

Huawei CloudEngine 6800 Series Switches

CE6855-48S6Q-HI

Model: CE6855-48S6Q-HI | Brand: HUAWEI

Product Overview

Huawei CE6855-48S6Q-HI Switch (48-Port 10G SFP+, 6-Port 40GE QSFP+, 2*FAN Box, Without Fan and Power Module)

Product page: <https://www.linknewnet.com/products/ce6855-48s6q-hi>

Quick Specifications

Attribute	Value
Model	CE6855-48S6Q-HI
Power source type	AC/DC
Heat dissipation mode	Air cooling
Airflow	Front-to-back or back-to-front, depending on the fan modules and power modules
Power module backup	1+1 backup
Fan module backup	1+1 backup not supported
Maximum power consumption	216 W
Typical power consumption	116 W (100% throughput, SFP+ cables on 48 ports and QSFP+ cables on 6 ports, double power modules)
Maximum heat dissipation	737 BTU/hr
Typical heat dissipation	396 BTU/hr (100% throughput, SFP+ cables on 48 ports and QSFP+ cables on 6 ports, double power modules)
Processor	1.2 GHz, quad-core
DRAM Memory	2 GB
NOR Flash	16 MB
NAND Flash	1 GB
Product Code	CE6855-48S6Q-HI
Brand	HUAWEI

Replacement / Alternative Options

If the CE6855-48S6Q-HI is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
CE6855-48T6Q-HI	CE6855-48T6Q-HI Switch(48-Port 10GE RJ45,6-Port 40GE QSFP+,Without Fan and Power Module).
CE6855-HI-B-B0A	Assembly components-CE6800-CE6855-HI-B-B0A-CE6855-48S6Q-HI switch (48*10 Gigabit SFP+, 6*40G QSFP+, 2*AC power supply, port side air inlet)

Request availability: [Ask for current stock](#) of CE6855-48S6Q-HI or its alternatives.

Buying from LinkNewNet

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