

Huawei CloudEngine 6800 Series Switches

CE6850-48S4Q-EI

Model: CE6850-48S4Q-EI | Brand: HUAWEI

Product Overview

CE6850-48S4Q-EI Switch (48-Port 10GE SFP+,4-Port 40GE QSFP+,Without Fan and Power Module)

Product page: <https://www.linknewnet.com/products/ce6850-48s4q-ei>

Quick Specifications

Attribute	Value
10G Base-T Ports	0
SFP+ Ports	48
FC Ports	0
QSFP+ Ports	4
Switching Capacity	1.28 Tbit/s
Forwarding Rate	960 Mpps
Airflow Design	Front-to-back or back-to-front
Device Virtualization	iStack
Network Virtualization	M-LAG
VM Awareness	Agile Controller
Network Convergence	FCoE
Programmability	OpenFlow
Traffic Analysis	NetStream
VLAN	Adding access, trunk, and hybrid interfaces to VLANs
ACL	Ingress: 2,250 Egress: 1,000
MPLS	MPLS (CE6800HI)
QoS	Traffic classification based on Layer 2 headers, Layer 3 protocols, Layer 4 protocols, and 802.1p priority
Configuration and Maintenance	Console, Telnet, and SSH terminals
Security and Management	802.1x authentication
Dimensions (W x D x H)	442 mm x 600 mm x 43.6 mm
Product Code	CE6850-48S4Q-EI
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Replacement / Alternative Options

If the CE6850-48S4Q-EI is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
CE6850-48T6Q-HI	Huawei 48-Port 10GE RJ45 6-Port 40GE QSFP+Without Fan and Power Module

CE6850-48S4Q-EI-B	Huawei CE6850-48S4Q-EI Switch (48-Port 10G SFP+,4-Port 40G QSFP+,2*FAN Box,Port-side Intaket,Without Power Module)
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Request availability: [Ask for current stock](#) of CE6850-48S4Q-EI or its alternatives.

Buying from LinkNewNet

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