

Huawei CloudEngine 6800 Series Switches

CE6810-48S4Q-LI

Model: CE6810-48S4Q-LI | Brand: HUAWEI

Product Overview

CE6810-48S4Q-LI Switch (48-Port 10GE SFP+,4-Port 40GE QSFP+,Without Fan and Power Module)

Product page: <https://www.linknewnet.com/products/ce6810-48s4q-li>

Quick Specifications

Attribute	Value
Max. Power Consumption	238W
10G Base-T Ports	0
SFP+ Ports	48
QSFP+ Ports	4
Switching Capacity	1.28 Tbit/s
Forwarding Rate	960 Mpps
Airflow Design	Front-to-back or back-to-front
Weight (fully loaded)	10.4 kg (22.9 lb)
Operating Voltage	AC: 90V to 290V DC: -38.4V to -72V
Device Virtualization	iStack
Network Virtualization	M-LAG
VM Awareness	Agile Controller
Network Convergence	FCoE
ARP (maximum)	1.5k
IPv4 FIB (maximum)	1.5k
Dimensions (W x D x H)	442 mm x 600 mm x 43.6 mm
Product Code	CE6810-48S4Q-LI
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Replacement / Alternative Options

If the CE6810-48S4Q-LI is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
CE6810-24S2Q-LI	Huawei CE6810-24S2Q-LI Switch (24-Port 10GE SFP+, 2-Port 40G QSFP+, Without Fan and Power Module)
CE6810-24S2Q-LI-F	Huawei CE6810-24S2Q-LI Switch(24-Port 10G SFP+,2-Port 40GE QSFP+,2*FAN Box,Port-side Exhaust,Without Power Module)

Request availability: [Ask for current stock](#) of CE6810-48S4Q-LI or its alternatives.

Buying from LinkNewNet

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