

Huawei CloudEngine 5800 Series Switches

CE5810-EI-B00

Model: CE5810-EI-B00 | Brand: HUAWEI

Product Overview

CE5810-48T4S-EI Switch(2*150W AC Power Module,2*FAN Box,Port side exhaust)

Product page: <https://www.linknewnet.com/products/ce5810-ei-b00>

Quick Specifications

Attribute	Value
Base-T Ports	48
SFP+ Ports	4
QSFP+ Ports	-
Switching Capacity	176 Gbit/s
Forwarding Rates	132 Mpps
Airflow Design	Front-to-back or back-to-front
Device Virtualization	iStack
Network Virtualization	M-LAG
VM Awareness	Agile Controller
SDN	Open Programmability System (OPS)
Traffic Analysis	NetStream
VLAN	Adding access, trunk, and hybrid interfaces to VLANs
ACL	ingress: 4.5k egress: 1k
MAC Address Table	maximum: 32k
ARP (maximum)	8k
IPv4 FIB (maximum)	12k
IP Routing	IPv4 routing protocols, such as RIP, OSPF, BGP, and IS-IS
IPv6 FIB (maximum)	6k
IPv6	IPv6 Neighbor Discovery (ND) (not supported by CE5855)
Multicast FIB (maximum)	8k
Product Code	CE5810-EI-B00
Brand	HUAWEI

Replacement / Alternative Options

If the CE5810-EI-B00 is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
CE5810-24T4S-EI	CE5810-24T4S-EI Switch(24-Port GE RJ45,4-Port 10GE SFP+,Without Fan and Power Module)

CE5810-24T4S-EI-B	Huawei CE5810-24T4S-EI Switch (24-Port GE RJ45,4-Port 10G SFP+,2*FAN Box,Port-side Intaket,Without Power Module)
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Request availability: [Ask for current stock](#) of CE5810-EI-B00 or its alternatives.

Buying from LinkNewNet

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