

Huawei CloudEngine 5800 Series Switches

CE5882-48T4S-B

Model: CE5882-48T4S-B | Brand: HUAWEI

Product Overview

CE5882-48T4S switch (48*GE power, 4*10GE SFP+, 2*AC power supply, 2*fan box, port side air inlet)

Product page: <https://www.linknewnet.com/products/ce5882-48t4s-b>

Quick Specifications

Attribute	Value
Dimensions (W x D x H)	442 mm x 420 mm x 43.6 mm
Switching capacity (Gbps)	336
Forwarding performance (Mpps)	125
Number of GE Base-T ports	48
Number of 10GE SFP+ ports	4
Number of card slot	0
Card type	Fixed switch
Out-of-band management port	1*GE management interface
Console port	1*RJ45 interface
USB port	1
Main frequency (GHz)	1.4
Number of cores	4
RAM	4 GB
NOR flash	64 MB
NAND flash	1 GB
System buffer	8 MB
Power modules	150 W AC/180 W –48 V DC
Rated voltage range (V)	AC: 100 V to 240 V DC: –48 V to –60 V
Maximum voltage range (V)	AC: 90 V to 290 V DC: –38.4 V to –72 V
Maximum input current	100 V to 240 V 3A -48 V to -60 V DC 6A
Product Code	CE5882-48T4S-B
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Replacement / Alternative Options

If the CE5882-48T4S-B is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
ET1BS12712E1	Huawei S12700E-12 assembly chassis
ET1BS12708E0	Huawei S12700E-8 assembly chassis

Request availability: [Ask for current stock](#) of CE5882-48T4S-B or its alternatives.

Buying from LinkNewNet

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