

Huawei S5700 Series Switches S5736-S48S4X-D

Model: S5736-S48S4X-D | Brand: HUAWEI

Product Overview

Huawei CloudEngine S5736-S Series All-Optical Switches S5736-S48S4X-D - 48 x GE SFP ports

Product page: <https://www.linknewnet.com/products/s5736-s48s4x-d>

Quick Specifications

Attribute	Value
Item	Specification
Chassis height [U]	1 U
Typical power consumption [W]	87 W
Typical heat dissipation [BTU/hour]	296.85 BTU/hour
Maximum power consumption [W]	108 W
Maximum heat dissipation [BTU/hour]	368.51 BTU/hour
MTBF [year]	41.97 year
MTTR [hour]	2 hour
Availability	>0.99999
Number of card slots	0
Number of power slots	0
Number of fans modules	3
Redundant power supply	Not supported
Storage temperature [°C(°F)]	-40°C to +70°C (-40°F to +158°F)
Long-term operating altitude [m(ft.)]	0-5000 m (0-16404 ft.)
Storage altitude [m(ft.)]	0-5000 m (0-16404 ft.)
Power supply mode	DC built-in
Rated input voltage [V]	-48 V DC to -60 V DC
Input voltage range [V]	-38.4 V DC to -72 V DC
Maximum input current [A]	6.0 A
Product Code	S5736-S48S4X-D
Brand	HUAWEI

Replacement / Alternative Options

If the S5736-S48S4X-D is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
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S5736-S24S4XC	S5736-S24S4XC (24 Gigabit SFP, 4 10 Gigabits SFP +, single sub-card slots, no power supply)
S5736-S24T4XC	S5736-S24T4XC (24 10/100 / 1000BASE-T Ethernet port, 4 10 Gigabits SFP +, single sub-card slots, no power)

Request availability: [Ask for current stock](#) of S5736-S48S4X-D or its alternatives.

Buying from LinkNewNet

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