

Huawei S1700 Series Switches S1730S-S48T4S-A1

Model: S1730S-S48T4S-A1 | Brand: HUAWEI

Product Overview

S1730S-S48T4S-A1 (48 10/100/1000BASE-T Ethernet ports, 4 Gigabit SFP, AC power supply)

Product page: <https://www.linknewnet.com/products/s1730s-s48t4s-a1>

Quick Specifications

Attribute	Value
Item	Specification
Typical power consumption [W]	43.3 W
Typical heat dissipation [BTU/hour]	147.74 BTU/hour
Maximum power consumption [W]	50.4 W
Maximum heat dissipation [BTU/hour]	171.97 BTU/hour
MTBF [year]	56.7 year
Number of fans modules	1
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	AC built-in
Rated input voltage [V]	AC input: 100 V AC to 240 V AC, 50/60 Hz
Input voltage range [V]	AC input: 90 V AC to 264 V AC, 47 Hz to 63 Hz
Maximum input current [A]	2 A
Memory	512 MB
Flash memory	512 MB
Console port	RJ45
Power supply surge protection [kV]	±6 kV in differential mode, ±6 kV in common mode
Types of fans	Built-in
Heat dissipation mode	Heat dissipation with fan, intelligent fan speed adjustment
Product Code	S1730S-S48T4S-A1
Brand	HUAWEI

Replacement / Alternative Options

If the S1730S-S48T4S-A1 is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
S1730S-L16P-MA	S1730S-L16P-MA, Huawei S1700 Series Switches
S1730S-L16T-MA	S1730S-L16T-MA, Huawei S1700 Series Switches

Request availability: [Ask for current stock](#) of S1730S-S48T4S-A1 or its alternatives.

Buying from LinkNewNet

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