

S5720-28P-PWR-LI-AC Datasheet

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Overview

S5720-28P-PWR-LI-AC is the Huawei 24 Ethernet 10/100/1000 ports,4 Gig SFP, PoE+, 370W POE AC power support, overseas.

Quick Specs

Table 1 shows the Quick Specs.

Model	S5720-28P-PWR-LI-AC
Memory (RAM)	512 MB
Flash	240 MB
Dimensions (W x D x H)	442.0 mm x 310.0 mm x 43.6 mm (17.4 in. x 12.2 in. x 1.72 in.)
Stack ports	Twenty-four 10/100/1000BASE-T ports and four 1000BASE-X ports
PoE	Supported

Supported Transceivers

Table 2 shows the optional transceivers.

Model	Description
CWDM-SFPGE-1571	CWDM Optical Transceiver, eSFP, 2.5G, Single-mode Module(1571nm,80km, LC)
CWDM-SFPGE-1551	CWDM Optical Transceiver, eSFP, 2.5G, Single-mode Module(1551nm,80km, LC)
CWDM-SFPGE-1531	CWDM Optical Transceiver, eSFP, 2.5G, Single-mode Module(1531nm,80km, LC)
CWDM-SFPGE-1471	CWDM Optical Transceiver, eSFP, 2.5G, Single-mode Module(1471nm,80km, LC)
CWDM-SFPGE-1491	CWDM Optical Transceiver, eSFP, 2.5G, Single-mode Module (1491nm,80km, LC)
CWDM-SFPGE-1511	CWDM Optical Transceiver, eSFP, 2.5G, Single-mode Module (1511nm,80km, LC)
DWDM-SFPGE-1560-61	DWDM Optical Transceiver, eSFP, 2.5G, Single-mode Module (1560.61nm,120km, LC)
CWDM-SFPGE-1611	CWDM Optical Transceiver, eSFP, 2.5G, Single-mode Module (1611nm,80km, LC)
SFP-6GE-LR	6GBase-LR Optical Transceiver, SFP, 6G, Single-mode Module (1310nm,2km, LC)
SFP-1000BaseT	Electrical Transceiver, SFP, GE, Electrical Interface Module (100m,RJ45)
CWDM-SFPGE-1591	CWDM Optical Transceiver, eSFP, 2.5G, Single-mode Module (1591nm,80km, LC)
SFP-GE-LX-SM1310	Optical Transceiver, eSFP, GE, Single-mode Module (1310nm,10km, LC)
S-SFP-GE-LH40-SM1310	Optical Transceiver, eSFP, GE, Single-mode Module (1310nm,40km, LC)
eSFP-GE-SX-MM850	Optical Transceiver, eSFP, GE, Multi-mode Module (850nm,0.55km, LC)
LE2MGSC40DE0	Optical Transceiver, eSFP, GE, BIDI Single-mode Module (TX1310/RX1490,40km, LC)
eSFP-GE-ZX100-SM1550	Optical Transceiver, eSFP, GE, Single-mode Module (1550nm,100km, LC)
SFP-GE-LX-SM1310-BIDI	Optical Transceiver, eSFP, GE, BIDI Single-mode Module (TX1310/RX1490,10km, LC)
S-SFP-GE-LH40-SM1550	Optical Transceiver, eSFP, GE, Single-mode Module (1550nm,40km, LC)

SFP-GE-LX-SM1490-BIDI	Optical Transceiver, eSFP, GE, BIDI Single-mode Module (TX1490/RX1310,10km, LC)
S-SFP-GE-LH80-SM1550	Optical Transceiver, eSFP, GE, Single-mode Module (1550nm,80km, LC)
LE2MGSC40ED0	Optical Transceiver, eSFP, GE, BIDI Single-mode Module (TX1490/RX1310,40km, LC)
SFP-GE-ZBXU1	Optical Transceiver, eSFP, GE, BiDi Single-mode Module (1490nm (Tx)/1570nm (Rx),80km, LC)
SFP-GE-ZBXD1	Optical Transceiver, eSFP, GE, BIDI Single-mode Module (1570nm (Tx)/1490nm (Rx),80km, LC)
SFP-GE-BXU1-SC	1000Base, BIDI Optical Transceiver,SFP,GE, Single-mode Module (TX1490nm/RX1310nm,10km,SC)

Compare to Similar Items

Table 3 shows the comparison.

Models	S5700-28P-LI-AC	S5700-28P-PWR-LI-AC	S5700-28TP-LI-AC	S5700-28TP-PWR-LI-AC
Fixed Ports	24 x 10/100/1,000 Base-T Ethernet ports, 4 x GE SFP ports	24 x 10/100/1,000 Base-T Ethernet ports, 4 x GE SFP ports	24 x 10/100/1,000 Base-T Ethernet ports, 4 x GE SFP ports, 2 x Combo 10/100/1,000 Base-T Ethernet ports	24 x 10/100/1,000 Base-T Ethernet ports, 4 x GE SFP ports, 2 x Combo 10/100/1,000 Base-T Ethernet ports
Power Supply	AC	AC	AC	AC
PoE	Not supported	Supported	Not supported	Supported
Forwarding Performance	42 Mpps	42 Mpps	42 Mpps	42 Mpps
Switching Capacity	256 Gbit/s	256 Gbit/s	256 Gbit/s	256 Gbit/s

Get More Information

Do you have any question about the S5720-28P-PWR-LA-AC

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Specification

S5720-28P-PWR-LI-AC Specification	
Memory (RAM)	512 MB
Flash	240 MB
Mean time between failures (MTBF)	41 years
Mean time to repair (MTTR)	2 hours
Availability	> 0.99999
Service port surge protection	Common mode: ±7 kV
Power supply surge protection	±6 kV in differential mode, ±6 kV in common mode
Dimensions (W x D x H)	442.0 mm x 310.0 mm x 43.6 mm (17.4 in. x 12.2 in. x 1.72 in.)
Stack ports	Twenty-four 10/100/1000BASE-T ports and four 1000BASE-X ports
RTC	Not supported
RPS	Not supported

PoE	Supported
Rated voltage range	100 V AC to 240 V AC, 50/60 Hz
Maximum voltage range	90 V AC to 264 V AC, 47 Hz to 63 Hz
Maximum power consumption (100% throughput, full speed of fans)	Without PoE: 40.4 W 100% PoE loads: 446.7 W (system power consumption: 77.1 W, PoE: 369.6 W)
Typical power consumption (30% of traffic load) Tested according to ATIS standard EEE enabled No PoE power consumption	26 W
Storage temperature	-40°C to +70°C (-40°F to +158°F)
Noise under normal temperature (27°C, sound power)	less than 49.1 dBA
Relative humidity	5% to 95%, noncondensing
Operating altitude	0-5000 m (0-16404 ft.)

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