

Datasheet

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Overview

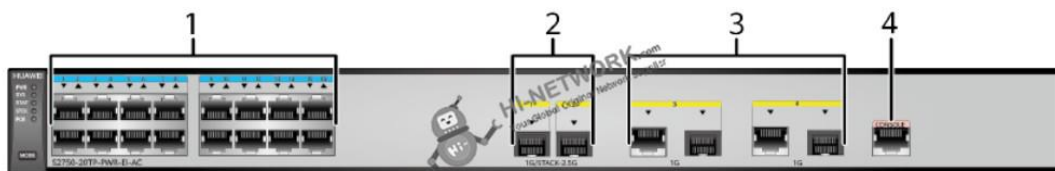
Huawei S2750-20TP-PWR-EI-AC switch provides 16 × Ethernet 10/100 PoE+ ports, 2 Gig SFP and 2 dual-purpose 10/100/1000 or SFP. S2750-EI are the sub-series switches of S2700-EI.

Quick Specification

Model	S2750-20TP-PWR-EI-AC
Part Number	02355249
Memory (RAM)	256 MB
Flash	200 MB
PoE	Supported
Dimensions (H x W x D)	43.6 mm x 442.0 mm x 310.0 mm (1.72 in. x 17.4 in. x 12.2 in.)
Weight	4.5 kg (9.92 lb)

Product Details:

The Front Panel:



①	Sixteen PoE+ 10/100BASE-TX ports
②	Two 1000BASE-X ports
③	Two combo ports (10/100/1000BASE-T + 100/1000BASE-X)

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④	One console port
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The Back Panel:



⑤	Ground screw
⑥	Jack reserved for AC power cable locking strap
⑦	AC socket

The Accessories for S2750-20TP-PWR-EI-AC

Recommended optical transceivers

Models	Descriptions
FE-SFP Optical Transceiver	
SFP-FE-SX-MM1310	Optical Transceiver,SFP,100M/155M,Multi-mode Module(1310nm,2km,LC)
eSFP-FE-LX-SM1310	Optical Transceiver,eSFP,100M/155M,Single-mode Module(1310nm,15km,LC)
S-SFP-FE-LH40-SM1310	Optical Transceiver, eSFP, FE, Single-mode Module(1310nm,40km,LC)
GE-SFP Optical Transceiver	
eSFP-GE-SX-MM850	Optical Transceiver, eSFP, GE, Multi-mode Module(850nm,0.55km,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)
S-SFP-GE-LH40-SM1550	Optical Transceiver, eSFP, GE, Single-mode Module(1550nm,40km,LC)

Compare to Similar Items

Models	S2750-20TP-PWR-EI-AC	S2750-28TP-PWR-EI-AC
Downlink Ports	16 Ethernet 10/100 PoE+ ports	24 Ethernet 10/100 PoE+ ports
Uplink Ports	2 Gig SFP and 2 dual-purpose 10/100/1000 or SFP	2 Gig SFP and 2 dual-purpose 10/100/1000 or SFP
Power Supply	AC Power Supply	AC Power Supply



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PoE	Supported	Supported
Forwarding Performance	8.4 Mpps	9.6 Mpps

Get more information:

Do you have any question about the S2750-20TP-PWR-EI-AC 02355249?

Contact us now via e-mail: info@hi-network.com

Specific Data Sheet:

Part Number	02355249
Model	S2750-20TP-PWR-EI-AC
Memory (RAM)	256 MB
Flash	200 MB
Mean time between failures (MTBF)	78.68 years
Mean time to repair (MTTR)	2 hours
Availability	> 0.99999
Service port surge protection	Common mode: ± 6 kV
Power supply surge protection	± 6 kV in differential mode, ± 6 kV in common mode
Dimensions (H x W x D)	43.6 mm x 442.0 mm x 310.0 mm (1.72 in. x 17.4 in. x 12.2 in.)
Weight (with packaging)	4.5 kg (9.92 lb)
Stack ports	Two uplink 1000BASE-X optical 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, 100% PoE loads, full speed of fans)	435 W (system power consumption: 65 W, PoE: 370 W)
Typical power consumption (30% of traffic load) <ul style="list-style-type: none"> ● Tested according to ATIS standard ● No PoE power consumption 	23.54 W
Operating temperature	-5°C to +50°C (23°F to 122°F) at an altitude of 0-1800 m (0-5906 ft.)
Storage temperature	-40°C to +70°C (-40°F to +158°F)
Noise under normal temperature (27°C, sound power)	< 52 dB(A)
Relative humidity	5% to 95%, noncondensing
Operating altitude	0-5000 m (0-16404 ft.)





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Certification	EMC certification Safety certification Manufacturing certification
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