

## Datasheet

[Get a Quote](#)

## Overview

Huawei S2700-18TP-SI-AC is the entry-level access layer, layer 2 enterprise switch. It supports 16 Ethernet 10/100 ports, 2 dual-purpose 10/100/1000 or SFP, AC 110/220V. It's one of the S2700 Series Enterprise Switches that deliver Standard (SI) and Enhanced (EI) models with Huawei's exclusive Easy Operation Toolkit for easy installation, configuration, monitoring, and trouble shooting. This switch is a Standard model.

## Quick Specification

Model	S2700-18TP-SI-AC
Part Number	02352334
Memory (RAM)	64 MB
Flash	16 MB
PoE	Not supported
Dimensions (H x W x D)	43.6 mm x 442.0 mm x 220.0 mm (1.72 in. x 17.4 in. x 8.7 in.)
Weight	≤ 3.5 kg (7.72 lb)

## Product Details:

### The Front Panel:



①	Ground screw
②	AC socket
③	Sixteen 10/100BASE-TX ports

## Datasheet

④	Two combo ports (10/100/1000BASE-T + 100/1000BASE-X)
⑤	One console port

### The Back Panel:



## The Accessories for S2700-18TP-SI-AC

### Recommended optical transceivers

Models	Descriptions
FE-SFP Optical Transceiver	
<a href="#">SFP-FE-SX-MM1310</a>	Optical Transceiver,SFP,100M/155M,Multi-mode Module(1310nm,2km,LC)
<a href="#">eSFP-FE-LX-SM1310</a>	Optical Transceiver,eSFP,100M/155M,Single-mode Module(1310nm,15km,LC)
<a href="#">S-SFP-FE-LH40-SM1310</a>	Optical Transceiver, eSFP, FE, Single-mode Module(1310nm,40km,LC)
GE-SFP Optical Transceiver	
<a href="#">SFP-1000BaseT</a>	Electrical Transceiver, SFP, GE, Electrical Interface Module(100m,RJ45)
<a href="#">eSFP-GE-SX-MM850</a>	Optical Transceiver, eSFP, GE, Multi-mode Module(850nm,0.55km,LC)
<a href="#">SFP-GE-LX-SM1310</a>	Optical Transceiver, eSFP, GE, Single-mode Module(1310nm,10km,LC)
<a href="#">S-SFP-GE-LH40-SM1310</a>	Optical Transceiver, eSFP, GE, Single-mode Module(1310nm,40km,LC)
<a href="#">S-SFP-GE-LH40-SM1550</a>	Optical Transceiver, eSFP, GE, Single-mode Module(1550nm,40km,LC)

### Compare to Similar Items

Models	<a href="#">S2700-9TP-SI-AC</a>	<a href="#">S2700-18TP-SI-AC</a>	<a href="#">S2700-26TP-SI-AC</a>
Downlink Ports	8 x Ethernet 10/100 ports	16 x Ethernet 10/100 ports	24 x Ethernet 10/100 ports
Uplink Ports	1 x dual-purpose 10/100/1,000 or SFP	2 x dual-purpose 10/100/1,000 or SFP	2 x dual-purpose 10/100/1,000 or SFP
Power Supply	AC	AC	AC
Models' vesion	Standard	Standard	Standard

## Datasheet

Get more information:

Do you have any question about the S2700-18TP-SI-AC 02352334?

Contact us now via e-mail: [info@hi-network.com](mailto:info@hi-network.com)

### Specific Data Sheet:

Part Number	02352334
Model	S2700-18TP-SI-AC
Memory (RAM)	64 MB
Flash	16 MB
Mean time between failures (MTBF)	39.2 years
Mean time to repair (MTTR)	2 hours
Availability	> 0.99999
Service port surge protection	Common mode: $\pm 6$ kV
Power supply surge protection	$\pm 6$ kV in differential mode, $\pm 6$ kV in common mode
Dimensions (H x W x D)	43.6 mm x 442.0 mm x 220.0 mm (1.72 in. x 17.4 in. x 8.7 in.)
Weight	$\leq 3.5$ kg (7.72 lb)
Stack ports	Not supported
RPS	Not supported
PoE	Not 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)	14.5 W
Operating temperature	-5°C to +50°C (23°F to 122°F)
Storage temperature	-40°C to +70°C (-40°F to +158°F)
Noise under normal temperature (27°C, sound power)	Noise-free (no fans)
Relative humidity	5% to 95%, noncondensing
Operating altitude	0-5000 m (0-16404 ft.)
Certification	EMC certification Safety certification Manufacturing certification

### Want to Buy

## Datasheet

Get a Quote



[Learn More](#) about Hi-Network



[Search](#) our Resource Library



[Follow](#) us on LinkedIn



Contact for [Sales or Support](#)

## Contact HI-NETWORK.COM For Global Fast Shipping

HongKong Office Tel: +00852-66181601

HangZhou Office Tel: +0086-571-86729517

Email: [info@hi-network.com](mailto:info@hi-network.com)

Skype: echo.hinetwork

WhatsApp Business: +8618057156223