

# Datasheet

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## Overview

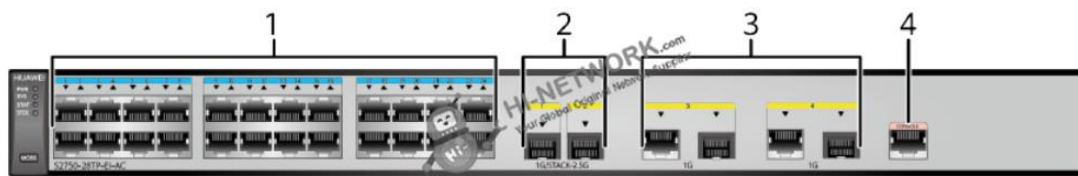
Huawei S2750-28TP-EI-AC switch provides 24 × 10/100BASE-TX ports, 2 Gig SFP and 2 dual-purpose 10/100/1000 or SFP. S2750-EI are the sub-series switches of S2700-EI.

## Quick Specification

|                        |   |
|------------------------|---|
| Model                  | S2750-28TP-EI-AC  |
| Part Number            | 02355247  |
| Memory (RAM)           | 256 MB  |
| Flash                  | 200 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 kg (6.62 lb)  |

## Product Details:

### The Front Panel:



|   |  |
|---|--|
| ① | Twenty-four 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 |
|---|------------------|

### The Back Panel:



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

## The Accessories for S2750-28TP-EI-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="#">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)     |
| S-SFP-GE-LH40-SM1310                 | 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="#">S2750-28TP-EI-AC</a>                | S2750-28TP-PWR-EI-AC                            |
|----------------|---|---|
| Downlink Ports | 24 Ethernet 10/100 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     | None     | Supported |
| Version | Enhanced | Enhanced  |

Get more information:

Do you have any question about the S2750-28TP-EI-AC 02355247?

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

## Specific Data Sheet:

|   |   |
|---|---|
| Part Number   | 02355247  |
| Model   | S2750-28TP-EI-AC  |
| Memory (RAM)  | 256 MB  |
| Flash   | 200 MB  |
| Mean time between failures (MTBF)   | 44.3 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 (with packaging)   | 3 kg (6.62 lb)  |
| Stack ports   | Two uplink 1000BASE-X optical ports                                   |
| 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)   | 15.7 W  |
| Typical power consumption (30% of traffic load)   | 15.5 W  |
| <ul style="list-style-type: none"> <li>● Tested according to ATIS standard</li> <li>● No PoE power consumption</li> </ul> |   |
| 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)  | Noise-free (no fans)  |
| Relative humidity   | 5% to 95%, noncondensing  |
| Operating altitude  | 0-5000 m (0-16404 ft.)  |



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|               |  |
|---------------|--|
| Certification | EMC certification<br>Safety certification<br>Manufacturing certification |
|---------------|--|

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