



Get a Quote

### Overview

The CloudEngine S5731-H series switches are the next-generation intelligent gigabit fixed switches developed by Huawei. The CloudEngine S5731-H builds on Huawei's unified Versatile Routing Platform (VRP) and boasts various IDN features.

#### **Quick Specification**

Model	S5731S-H48T4X-A
Part Number	02353HVJ/02353HVJ-003/02353HVJ-005
Memory (RAM)	4 GB
Flash memory	1 GB in total. To view the available flash memory size, run the <b>display version</b> command.
РоЕ	Not supported
Dimensions (H x W x D)	Basic dimensions (excluding the parts protruding from the body): 43.6 mm x 442.0 mm x 420.0 mm (1.72 in. x 17.4 in. x 16.5 in.)  Maximum dimensions (the depth is the distance from ports on the front panel to the handle on the rear panel): 43.6 mm x 442.0 mm x 448.0 mm (1.72 in. x 17.4 in. x 17.7 in.)
Weight (with packaging)	9.5 kg (20.94 lb)

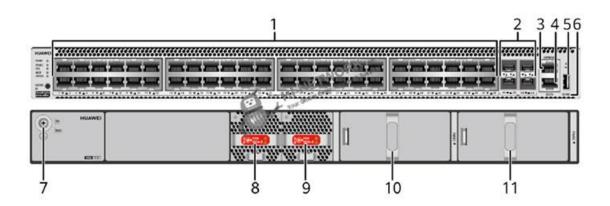


## Datasheet



## **Product Details:**

#### Appearance:



1	Forty-eight 10/100/1000BASE-T ports
2	Four 10GE SFP+ ports
3	One console port
4	One ETH management port
(5)	One USB port
6	One PNP button
7	Ground screw
8	Fan module slot 1
9	Fan module slot 2
(10)	Power module slot 1
(1)	Power module slot 2

#### The Accessories for S5731S-H48T4X-A

#### Recommended elements for the S5731S-H48T4X-A

Models	Descriptions
OMXD30000	Huawei Optical Transceiver OMXD30000, SFP+, 10G, Multi-mode Module (850nm, 0.3km, LC)
SFP-GE-LX-SM1310	Optical Transceiver, eSFP, GE, Single-mode Module (1310nm, 10km, LC)





## Datasheet

OMXD30009	Transceiver, QSFP+, 1310nm, 41.25Gbps, -7dBm, 2.3dBm, -11.5dBm, LC, SMF, 10
ESFP-GE-SX-MM850	Optical Transceiver, eSFP, GE, Multi-mode Module (850nm,0.5km, LC)

Get more information:

Do you have any question about the S5731S-H48T4X-A 02353HVJ/02353HVJ-003/02353HVJ-005?

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

## **Specific Data Sheet:**

Part Number	02353HVJ/02353HVJ-003/02353HVJ-005
Model	S5731S-H48T4X-A
Memory (RAM)	4 GB
Flash	1 GB in total. To view the available flash memory size, run the <b>display version</b> command.
Mean time between failures (MTBF)	55.31 years
Mean time to repair (MTTR)	2 hours
Availability	> 0.99999
Service port surge protection	Common mode: ±6 kV
Power supply surge protection	Using AC power modules: ±6 kV in differential mode, ±6 kV in common mode  Using DC power modules: ±2 kV in differential mode, ±4 kV in common mode
Dimensions (H x W x D)	Basic dimensions (excluding the parts protruding from the body): 43.6 mm x 442.0 mm x 420.0 mm (1.72 x 17.4 in. x 16.5 in.)  Maximum dimensions (the depth is the distance from ports on the front panel to the handle on the rear panel 43.6 mm x 442.0 mm x 448.0 mm (1.72 in. x 17.4 in. x 17.7 in.)
Weight (with packaging)	9.5 kg (20.94 lb)
Stack ports	10GE SFP+ ports on the front panel
RTC	Supported
RPS	Not supported
PoE	Not supported
Rated voltage range	AC input: 100 V AC to 240 V AC, 50/60 Hz  High-Voltage DC input: 240 V DC  DC input: -48 V DC to -60 V DC
Maximum voltage range	AC input: 90 V AC to 290 V AC, 45 Hz to 65 Hz  High-Voltage DC input: 190 V DC to 290 V DC  DC input: -38.4 V DC to -72 V DC
Maximum power consumption (100% throughput, full speed of fans)	124 W
Typical power consumption (30% of traffic load, tested according to ATIS standard)	101 W
Operating temperature	-5°C to +45°C (23°F to 113°F) at an altitude of 0-1800 m (0-5906 ft.)
Storage temperature	-40°C to +70°C (-40°F to +158°F)





### Datasheet

Noise under normal temperature (27°C, sound power)	< 57.5 dB(A)
Relative humidity	5% to 95%, noncondensing
Operating altitude	0-5000 m (0-16404 ft.)
Certification	EMC certification
	Safety certification
	Manufacturing certification

## Want to Buy

Get a Quote









Learn More about Hi-Network

Search our Resource Library

 $\underline{Follow} \ us \ on \ Linked In$ 

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 Skype: echo.hinetwork

 $Whats App\ Business: +8618057156223$ 

