

Hardware specifications

Model	S5800WP-8G-2S-BT
Product name	Full Gigabit 2SFP+8GE BT L2+ Managed PoE Switch
Fixed Port	8*10/100/1000Base-TX PoE port (Data/Power) 2*1000M SFP
PoE Ports	1-8 port supports IEEE802.3af/at/poe++/bt, max 90W PoE out
PoE Pin	Af/at/bt: 12+ 45+; 36- 78-
CPU	500MHz
Bandwidth	20Gbps
Packet Forwarding	14.88Mpps
MAC	8K
Buffer	4.1 Mbit SRAM Packet Buffer
PoE Bridge	max 800W
Transmission Distance	10BASE-T: Cat3,4,5 UTP(≤250 meter) 100BASE-TX: Cat5 or later UTP(150 meter) 1000BASE-TX: Cat6 or later UTP(150 meter) SFP: 1000M single and multimode optical module with maximum distance ≤ 120km (depending on the optical module)
LED Indicator	PW:Power LED SYS:System LED 1-8:PoE_Work indicator;Link_Network connection indicator 9-10:SFP connection indicator Port:Orange=PoE LED, Green=LAN Link LED
Power	Built-in power AC: 100-240Vac 50-60Hz 9.8A max 810W
VLAN Address	4K
Operating Temperature /Humidity	0°C∼40°C; 10%∼90% RH No condensation

Storage Temperature

/Humidity

-40~+75°C; 5%~90% RH No condensation

size

Product:440mm*240mm*45mm Packing:515mm*375mm*95mm

N.W/G.W (kg)

3.3kg/4.0kg

Installation

Rack-mount (optional machine hanger spare parts)

Certificate

CE-EMC EN55032; CE-LVD EN62368; FCC Part 15 Class B; RoHS;

Warranty

Whole device for 1 year(Accessories not included)

The data presented above represents the performance of the product in specific equipment and experimental environments. Based on the actual on-site environment or differences in equipment, there may be differences. The technical comparisons mentioned are based on scientific principles and do not involve other purposes

Due to real-time changes in product version, batch, and production supply factors, in order to provide as accurate product information and functional parameters as possible, Hasivo may adjust the content on the above pages in real time to ensure consistency with the actual product. Any adjustments are subject to no further notice. Due to factors such as measurement environment and method, there may be certain scientific errors in product dimensions, parameters, and other information.