

Hardware specifications

S800-8F Model

Product name 8 Port Fast Ethernet Switch

8*10/100Base-TX RJ45 port(Data) **Fixed Port**

IEEE 802.3

IEEE 802.3i 10BASE-T **Network Protocol**

IEEE 802.3u 100BASE-TX

IEEE 802.1q

10/100BaseT (X) Auto **Port Specification**

Store and Forward(full wirespeed) **Transmission Mode**

Bandwidth 1.6Gbps

Packet Forwarding 1.15Mpps

> 1K MAC

Buffer 768K

Transmission 10BASE-T: Cat3,4,5 UTP(≤250 meter)

100BASE-TX: Cat5 or later UTP(150 meter) **Distance**

Standby Power Consumption: ≤3W; Watt

PWR:Power LED LED Indicator

1-8:(Link LED=10/100MLink)

External Power DC: 12V 0.5A Power

N:(Standard normal) **Function** V:(Port isolation)

Operating

-10~+55°C; 5%~90% RH Non coagulation Temperature/Humidity

Storage

Temperature/Humidity -40~+75°C; 5%~95% RH Non coagulation

Lightning 6KV 8/20us; 8KV ESD

Protection Level IP40

Product Size/ 138mm*80mm*25mm Packing Size (L*W*H) 215mm*175mm*45mm

N.W/G.W(kg)0.3kg/0.5kg

Desktop **Installation**

3C; CE mark, commercial; CE/LVD EN60950; FCC Part 15 Class B; RoHS; Certificate

Whole device for 1 year(Accessories not included) Warranty

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.