

## Hardware specifications

Model	S1100-8G-1TS
Product name	Full Gigabit 1 optical 8 electrical Ethernet switch
Fixed Port	8个10/100/1000Base-TX RJ45口 (Data) 1个10/100/1000Base-TX上联 RJ45口 (Data) 1个1000M SFP
Function	N:(standard normal)V:(port isolation)C:(Flow Control mode)
Bandwidth	20Gbps
Packet Forwarding	14.44Mpps Supports 9K jumbo frame transmission
MAC	4K
Buffer	2.5M
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) 1000Base-SX:62.5μm/50μm MMF(2m~550m) 1000Base-LX:62.5μm/50μm MM(2m~550m) or 10μm SMF(2m~5000m)
LED Indicator	P:Power LED 10:(SFP LED) Port:(Green=10/100M LED+Orange=1000M LED)
Power	External Power DC: 12V 1A
Watt	Standby Power Consumption: ≤10W
Operating Temperature /Humidity	-10∼+55°C; 5%∼90% RH Non coagulation
Storage Temperature /Humidity	-40~+75°C; 5%~95% RH Non coagulation
Product size/Packing size (L*W*H)	210mm*85mm*28mm 305mm*205mm*55mm
N.W/G.W (kg)	0.4kg/0.7kg
Installation	Desktop (optional wall mounted)
Certificate	CE mark, commercial; CE/LVD EN60950; 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.