

hasivo® Hardware specifications	
Model	S1100P-8G-2GX
Product name	Full Gigabit 8+2 PoE Switch
Fixed Port	8*10/100/1000Base-TX RJ45 port (Data) 2*1000M Integrated SFP （optional 1310、1550、1310/1550）
PoE Ports	1-8 port supports PoE （optional first port outputs HiPoE_60W）
Network Protocol	IEEE802.3 IEEE802.3i 10BASE-T IEEE802.3u100BASE-TX IEEE 802.3ab1000BASE-T IEEE802.3x IEEE 802.3z 1000BASE-X IEEE802.3af/at(optional order HiPoE PoE++)
PoE Standard	IEEE802.3af/at(optional order HiPoE PoE++)
Network protocol	IEEE 802.3/U、IEEE 802.3ab、IEEE 802.3bz、IEEE 802.3x
Port Specification	10/100/1000BaseT （X） Auto
Transmission Mode	Store and Forward(full wirespeed)
Bandwidth	20Gbps
Packet Forwarding	14.44Mpps
MAC Address	2K
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) Single mode single fiber(MAX 20km) Single mode double fiber(MAX 20 km) Multiple mode double fiber(MAX 850meter/2km) Optional 3-80km SFP
LED Indicator	Power:Power LED(optional over-power LED) 9:(Integrated SFP LED) Port:(Orange=PoE LED+Green=Link LED)
Power Pin	Default 1/2(+), 3/6(-); Optional order 4/5(+), 7/8(-)
Single port power	Average 15.4W; MAX 30W
Total power/Input	MAX 120W
Watt	Standby Power Consumption: ≤5W;
Operating Temperature /Humidity	-10~+55℃; 5%~90% RH Non coagulation
Storage Temperature /Humidity	-40~+75℃; 5%~95% RH Non coagulation
Product size/Packing size （L*W*H）	210mm*150mm*35mm 270mm*220mm*65mm
N.W/G.W （kg）	0.7kg/1.1kg
Installation	Desktop (optional wall+machine hanger parts)
Certificate	3C; 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.