



# Hardware specifications

Model	S1100-4G-2GX
Product name	Full Gigabit 4+2 Fiber Switch
Fixed Port	4*10/100/1000Base-TX RJ45 port (Data) 2*1000M Integrated SFP (optional1310/1550)
Network protocol	IEEE802.3 IEEE802.3i 10BASE-T IEEE802.3u100BASE-TX IEEE 802.3ab1000BASE-T IEEE802.3x IEEE 802.3z 1000BASE-X
Port Specification	10/100/1000BaseT (X) Auto
Transmission Mode	Store and Forward(full wirespeed)
Bandwidth	16Gbps
Packet Forwarding	8.64Mpps
MAC	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) Optional single mode single fiber(MAX 20KM) Optional single mode double fiber (MAX 20KM) Optional multiple mode double fiber(MAX 850M/2KM) Optional 3-80KM SFP
LED Indicator	Power:Power LED 5 6:(SFP LED) Port(Green=10/100M LED+Organe=1000M LED)
Power	External power DC:12V 1A
Watt	Standby Power Consumption: ≤5W
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 external wall hanger parts)
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.