Hardware specifications

hasivo®

Model	S1100P-8G-2G-Ai
Product name	8 Port Gigabit Uplink Ai PoE Switch
Fixed Port	8*10/100/1000Base-TX PoE port（Data/Power） 2*10/100/1000Base-TX uplink RJ45 port (Data)
PoE Ports	1-8 port supports PoE(first port outputs HiPoE_60W)
Function	N:(Standard normal) V:(Port isolation) S:(Ultral-far mode)（specific port refers to user manual） Ai version:PoE auto execution、detection and resets fault device, when PoE is on.
Network protocol	IEEE 802.3 IEEE 802.3i 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3x IEEE 802.3af/at/PoE++ hasivo HiPoE
PoE Standard	IEEE802.3af/at/PoE++/HiPoE
Bandwidth	20Gbps
Packet Forwarding	14.88Mpps
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)
Power Pin	Default 1/2(+)，3/6(-)；Optional order 4/5(+)，7/8(-)
Single port power	15.4W/30W (first port output MAX 60W)
Total power/ Input voltage	MAX 120W　(AC100-240V 50/60HZ)
Watt	Standby Power Consumption：≤5W
LED Indicator	P:Power LED(over-power LED) Uplink:(Link LED=10/100M Link、1000M=Gigabit Link) Port:(Orange=PoE LED+Green=Link LED) V:(Port isolation LED) S:(Super mode LED)
Supporting power supply	Built-in power AC：100～240V 50-60Hz 1A
Storage Temperature/ Humidity	-10～+55°C；5%～90% RH Non coagulation
Operating Temperature/ Humidity	-40～+75°C；5%～95% RH Non coagulation
Product size/Packing size(L*W*H)	210mm*150mm*35mm 270*mm220mm*68mm
N.W/G.W(kg)	0.8kg/1.2kg
Installation	Desktop (optional wall hanger parts)
Warranty	Whole device for 1 year(Accessories not included)