

Model	S1100WP-8GT
Product	L3 Managed 8-Port 2.5G POE Switch
Fixed Port	8*100/1000/2500M RJ45 PoE
PoE Ports	1 port supports IEEE802.3af/at/poe++/bt, max 90W PoE out 2-8 port supports IEEE802.3af/at, max 30W/port, PoE out
Console port	1*console port
Reset Key	1
PoE Pin	Af/at/bt: 12+ 45+ ; 36- 78- Af/at: 12+ 36-
PoE Bridge	Max 120W
CPU	MIPS-34Kc dual-core 800MHz
DDR	2G DDR3
FLASH	256MBytes
RAM	256MBytes
Bandwidth	80Gbps
Packet Forwarding	29.76Mpps
MAC	16K
Buffer	12 Mbit SRAM Packet Buffer
Jumbo Frame	Jumbo frame up to 12KB
VLAN Address	4K
Link Aggregation	Supports 128 trunk groups with up to 8 members per group
L3 Routing	IPV4 supports 6K; IPV6 supports 2K;
QoS Queue	8
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) 2500BASE-TX : Cat6 or later UTP(100 meter)
LED Indicator	PWR:Power LED SYS:System LED 1-8:10/100/1000/2500M Network connection indicator PoE:Orange PoE indicator
Power	External power DC：52V 2.5A max 130W(AC:100-240Vac 50/60Hz 1.6A)
Operating Temperature/Humidity	-10~+55℃；5%~90% RH Non coagulation
Storage Temperature/Humidity	-40~+75℃；5%~95% RH Non coagulation
Product /Packing size(L*W*H)	220mm*112mm*30mm 265mm*220mm*68mm
N.W/G.W(kg)	0.8kg/1.5kg
Lightning Protection level	6KV 8/20us；IP30
Installation	Desktop
Certificate	CE-EMC EN55032；CE-LVD EN62368； FCC Part 15 Class B；RoHS；
Warranty	Whole device for 1 year(Accessories not included)