

Model	S5800WP-48G-4S
Product	Full Gigabit 4SFP+48GE L2+ Managed PoE Switch
Fixed Port	48*10/100/1000Base-TX PoE port(Data/Power) 4*1000M SFP
PoE Ports	1-4 port supports IEEE802.3af/at/poe++/bt, max 90W PoE out 5-48 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 600W
CPU	MIPS-34Kc 700MHz
DDR	2G DDR3
FLASH	256MBytes
RAM	256MBytes
Bandwidth	104G/256Gbps
Packet Forwarding	77.38Mpps
MAC	16K
Buffer	12Mbit SRAM Packet Buffer
Jumbo Frame	Jumbo frame up to 12KB
VLAN Address	4K
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) SFP: 1000M single and multimode optical module with maximum distance ≤ 120km (depending on the optical module)
LED Indicator	PWR:Power LED SYS:System LED 1-48:10/100、1000M Network connection indicator 49-52:SFP connection indicator
Power	Built-in power AC：100-240Vac 50-60Hz 7.5A max 625W
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)	440mm*360mm*45m 553mm*403mm*93mm
N.W/G.W(kg)	5.6kg/6.4kg
Lightning Protection level	6KV 8/20us；IP30
Installation	Rack-mount(optional machine hanger spare parts)
Certificate	CE-EMC EN55032；CE-LVD EN62368； FCC Part 15 Class B；RoHS；
Warranty	Whole device for 1 year(Accessories not included)