

Model	S5800W-48G-4S+_RTL
Product	10G Uplink 4SFP+48GE L3 Managed Switch
Fixed Port	48*10/100/1000Base-TX uplink RJ45 port (Data) 4*100/1000/10000M SFP
Console port	1*console port
Reset Key	1
CPU	MIPS-34Kc dual-core 1GHz
DDR	4G DDR3
FLASH	512MBytes
RAM	512MBytes
Packet Forwarding	160.71Mpps
MAC	32K
Buffer	16Mbit 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 12K; IPV6 supports 12K;
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) SFP: 100M/1G/10G single-mode multi-mode optical module, the maximum distance is ≤120km (depending on the optical module)
LED Indicator	PWR:Power LED SYS:System LED 1-48:10/100、1000M Network connection indicator 49-52:10G SFP connection indicator
Power	Built-in power AC：100-240Vac 50-60Hz 0.7A max 55W
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*45mm 553mm*403mm*93mm
N.W/G.W(kg)	4.8kg/5.8kg
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)