Hardware specifications

Model	S5800-48F-2TC
Product name	Hybrid Gigabit Upstream 48 Port 100Mbps Switch
Fixed Port	48*10/100Base-TX port（Data/Power） 2*1000M COMBO
Transmission Mode	Store and Forward(full wirespeed)
Bandwidth	17.6Gbps
Packet Forwarding	12.6Mpps
MAC	8K
Buffer	4.1M
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)
Watt	Standby Power Consumption：≤30W；
LED Indicator	PWR: Power indicator light (power overload indicator light) 1-48: (corresponding to network connection indicator light) 49 50: (Multiplex port connection indicator light)
Power	Built-in Power AC：100～240V 50-60Hz 1A
Operating Temperature/Humidity	-10～+55°C；5%～90% RH Non coagulation
Storage Temperature/Humidity	-40～+75°C；5%～95% RH Non coagulation
Lightning Protection Level	3KV 8/20us； IP30
Product Size/ Packing Size（L*W*H）	443mm*223mm*45mm 515mm*375mm*95mm
N.W/G.W(kg)	2.6kg/3.5kg
Installation	Rack-mount (optional machine hanger spare parts)
Certificate	3C；CE mark, commercial；CE/LVD EN60950；FCC Part 15 Class B；RoHS；
Warranty	Whole device for 1 year(Accessories not included)