

【S2600P-16F-1G-1TC-Ai】
PARAMETER



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Model	S2600P-16F-1G-1TC-Ai
Product	Hybrid Gigabit Uplink 16+2+1 Ai PoE Switch
Fixed Port	16*10/100Base-TX PoE port （Data/Power） 1*10/100/1000Base-TX uplink RJ45 port (Data) 1*COMBO
PoE Ports	1-16 port supports PoE(first port supports HiPoE_60W)
Function	N:(Standard normal) V:(Port Isolation) S:(Super mode) （specific port refers to user manual） Ai version:PoE auto execution、 detection and resets fault device,when PoE is on.
PoE Standard	Port 3-16 support IEEE802.3af/at Port 1-2 support IEEE802.3af/at/PoE++/HiPoE
Network Protocol	IEEE 802.3 IEEE 802.3i 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3ab1000BASE-T IEEE 802.3z 1000BASE-X IEEE 802.3x
Port Specification	10/100/1000BaseT （X） Auto
Power Pin	Default 1/2(+), 3/6(-); Optional order4/5(+), 7/8(-)
Single port power	15.4W/30W(1-2 port output MAX 60W)
Total power	MAX 150W/300W
Transmission Mode	Store and Forward(full wirespeed)
Bandwidth	20Gbps
Packet Forwarding	9.2Mpps
MAC Address	8K
Buffer	4M
Transmission Distance	10BASE-T ： Cat3,4,5 UTP(≤250 meter) 100BASE-TX ： Cat5 or later UTP(≤100 meter) 1000BASE-TX ： Cat6 or later UTP(≤1000 meter) 1000BASE-SX:62.5μm/50μm MMF(2m~550m) 1000BASE-LX:62.5μm/50μm MM(2m~550m) or 10μm SMF(2m~5000m)
Watt	Standby Power Consumption： ≤8W
LED Indicator	POWER:Power LED(over-power LED) 18:(SFP LED) S:(Super mode LED) Uplink port:(Orange=1000M、 Green=10/100M) Downlink port:(Orange=PoE LED、 Green=Link LED)
Power Input	Built-in power AC： 100～240V 50-60Hz 2.1A/4.2A
Operating Temperature/Humidity	-10～+55℃； 5%～90% RH Non coagulation
Storage Temperature/Humidity	-40～+75℃； 5%～95% RH Non coagulation
Product size/Packing size （L*W*H）	295mm*195mm*45mm 410mm*275mm*95mm
N.W/G.W （kg）	1.6kg/2.4kg
Installation	Rack-mount(optional machine hanger spare parts)
Lightning protection level	3KV 8/20us； IP30
Certificate	3C； CE mark, commercial； CE/LVD EN60950； FCC Part 15 Class B； RoHS；
Warranty	Whole device for 1 year(Accessories not included)