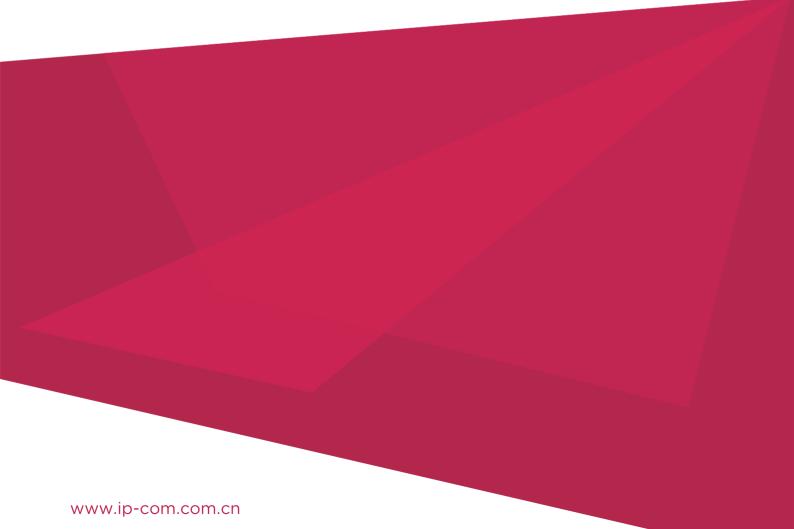


S3300-26-PWR-M

24-Port 10/100Mbps + 2 Gigabit Web Smart PoE Switch



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Products Description

S3300-26-PWR-M is a 24-Port 10/100Mbps +2-Port Gigabit TP/SFP Combo Web Smart PoE Switch developed by IP-COM. It provides 24 10/100Base-TX RJ45 ports, 2 10/100/1000Base-T RJ45 ports and 2 1000Base-X SFP combos.

Ports 1-24 support IEEE 802.3af PoE (15.4W) and IEEE 802.3at PoE+ (30W) powering. The whole PoE output is 370W. By using Cat 5 twisted pair, the device can provide data and power for APs, IP cameras, IP phones, and other PoE devices. Moreover, by using Cat 5e Ethernet and enabling extend mode, the transmission distance of data and power can be as long as 250 meters. In addition, it supports QVLAN, link aggregation, QoS, MAC binding, etc, which saves the cost, time and energy of network deployment to a great extent."



Key Feature

- 24 10/100Base-TX RJ45 ports, 2 10/100/1000Base-T RJ45 ports and 2 100/1000Base-X SFP combos
- 24 10/100Base-TX RJ45 ports support PoE power supply. The total power output is up to 370W and the maximum output of a single port is 40W.
- Powerful port management functions, including port mirroring, speed limit, trunk, etc.
- Supports IEEE 802.3Q Tag VLAN
- Supports Web, SNMP management and network diagnostics maintenance methods"

Product Features



250 Meters Transmission

With 8-pin and the professional network extension technology, the transmission distance of power and data can be up to 250 meters, which can work in place of network extender or some optical fiber to expand the network without additional cost.



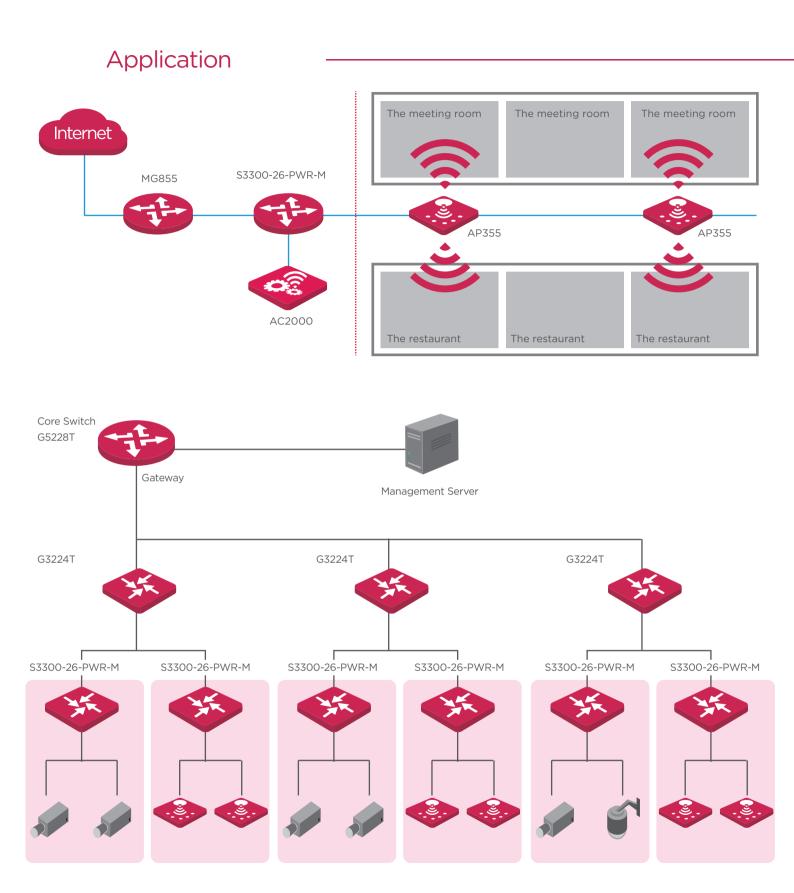
Outstanding PoE Power Supply

Ports 1-24 support IEEE 802.3at and IEEE 802.3af PoE standard. It provides 40W maximum PoE output a single port and 370W the whole device, which can power the high-power device. Various interface types (1000Mbps RJ45 ports, SFP uplink ports and 10/100Mbps PoE ports) meet the 100M and Gigabit Ethernet transition seamlessly.



High Performance Exceptional Data Processing Ability

It provides PSE short-circuiting protection, PoE overloading, power over temperature, over voltage and surge current protection. And professional 6Kv lightning protection protects the device from thunder strike."



Hardware Features	
Standards&ProtocolsIEEE 802.3、IEEE 802.3u、IEEE 802.3z、IEEE 802.3ab、 IEEE 802.3x、IEEE 802.1D、IEEE 802.1W、IEEE 802.1Q、 IEEE 802.3af、IEEE 802.3at	
Switching capacity 8.8 Gbps	
Throughput 6.5Mpps	
Dimensions (W \times D \times H) 440mm*284mm*44mm	
MTBF ≥100,000 hours(about 11 years)	
Interfaces24 10/100Mbps RJ45 Ports(Data/PoE) 2 10/100/1000Mbps RJ45 Ports(Data) 2 100/1000Mbps SFP Slot(Data) (Auto Negotiation/Auto MDI/MDIX)	
Port lightning protection ≥6KV	
Wire-speed forwarding Support	
Capacity Forwarding mode Store-forward and cut-through	
Mac Address Table 4K	
Port 1 to Port 16 support standard IEEE802.3at/afPoE Supplypower(maximum power for each port is 38W),PoE power type is end-span(12+, 36- and 45+, 78- line participation)	ir)
Input Voltage AC: 100-240V~50/60Hz	
Power consumption in full configuration: <440W Power Supply: 370W	
Operating Temperature: 0°C~40°C (32°F~104°F) Environment Storage Temperature: -40°C~70°C (-40°F~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing	
Software Features	
PoE management Support over temperature protection for PoE module Support graphical management, detection of PD equipment	
VLAN Supports up to 18 VLAN IDs Port VLAN Supports up to 31 VLAN IDs 802.1Q VLAN	
Security MAC-Port Binding	
Link aggregation Static Trunk Supports 3 groups of 4-Port trunk support	
STP STP/RSTP	
IGMP Snooping IGMP (v1/v2) Snooping	
Port Mirroring N: 1 port mirroring	
QoS Box Based on port and queue, support SP, WRR,	
Firmware upgrade Upgrade via the Web	
Management and maintenance Support SNMP v1/v2 and WEB-based management	
Certification FCC、CE、RoHS	



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