

Specification

AUMOX

Model: SG518P

Hardware Features

Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3af, IEEE 802.3at
Interface	18 10/100/1000Mbps RJ45 Ports (Auto Negotiation/Auto MDI/MDIX) Support IEEE 802.3x full duplex and Backpressure half duplex
Indicators	PoE/Data Status, VLAN, Power
Power	AC: 110-240V~50/60Hz DC: 52V/4.8A(Power Adapter Output)
Dimensions (L × W × H)	270mm×180mm×44mm
Weight	1.5 KG
Switching Capacity	12 Gbps
Mac Address Table	8K
PoE Supply	Port 1 to Port 16 support standard IEEE802.3at/af Power(maximum power for each port is 30W) PoE power type is end-span(12+, 36- line pair)
Power Consumption	In full configuration: <250W Power Supply: ≤250W
POE Transmission Distance	≤100 meters
Transmission Media	10Base-T: Cat.3 UTP or better 100Base-TX: Cat.5 UTP or better 1000Base-T: Cat.5e UTP or better

Software Features

Forwarding Method	Store and Forward
MAC Address Learning	Automatic update
Jumbo Frame	9K

Others

Temperature	Operating Temperature: -10℃~55℃(14℉~131℉) Storage Temperature: -40℃~70℃(-40℉~158℉)
Humidity	Operating Humidity: 5%~90% non-condensing Storage Humidity: 5%~90% non-condensing
Certification	CE , FCC
Package Contents	18-Port Gigabit Ethernet Switch with 16-Port PoE Power Adapter Quick Installation Guide

AUMOX 18-Port Gigabit Ethernet Switch with 16-Port PoE