

Hardware	
Interface	8*10/100Mbps POE ports (Data/Power) 2*10/100M uplink RJ45 ports (Data)
Basic function	Follow IEEE 802.3 Ethernet and IEEE802.3u Fast Ethernet Protocol Supports POE IEEE 802.3af/at compliant Powered Device (PD) Store-and-forward switching scheme Support IEEE802.3X full duplex and Backpressure half duplex MAC address auto-learning & auto-aging
Standards	IEEE 802.3 10BASE-T Ethernet IEEE 802.3i 10BASE-T Ethernet IEEE 802.3u 100BASE-TX Fast Ethernet IEEE 802.3af/at, Power over Ethernet IEEE 802.3x Flow Control
Mode	Normal switch mode/Extend mode
Data Transfer Rate	Etherent:10Mbps(Half-duplex);20Mbps(Full-duplex) Fast Entherent:100Mbps(Half-duplex);200Mbps(Full-duplex)
Store & Forwarding	Yes
Switching Capacity	2G
MAC Address Table Size	2K
Jumbo Frame	2048 byte
Environment	Operation Temperature: 0°C ~ 40°C Storage Temperature: -40°C ~ 70°C Operation Humidity: 10% ~ 90% RH Non-condensing Storage Humidity: 5% ~ 90% RH Non-condensing
Power Input POE Standards	Single port maximum power 30W, Whole switch maximum power 120W Support over-current,over-voltage and short-circuit protection Support Soft Start of High Power PD Support sequential boot-up Power Supply Pin:12+/36- AC 110~240V 50/60HZ
Cabling type	100Base-TX: Cat 5e or better UTP/STP(≤100m) 10Base-TX: Cat 5e or better UTP/STP(≤250m)
Dimensions (L x W x H)	190mm*140mm*43mm