

	Item	Description
Power	Power Supply	Power Adapter
	Voltage Range	DC 12V-24V
	Consumption	<5W
Network Connector	Network Port	1-8:10/100Mbps Ethernet port UPLINK port:10/100/1000Mbps Ethernet port SFP:1000Mbps optical SFP module interface
	Transmission Distance	1~8 port:150m UPLINK port: 150m SFP: depend on the optical module
	Transmission Medium	Cat5/5e/6 standard network cable
Network Switch	Network Protocol	IEEE802.3 10BASE-T, IEEE802.3u 100BASE-TX, IEEE802.3ab 1000BASE-TX; IEEE802.3z 1000-SX/LX; IEEE802.3 X
	Switch way	Store and forward
	Package data cache	1M
	MAC address list	8K
LED Status Indicator	Power	1 (red)
	Optical Port	1 SPF port indicator (green)
	Uplink Ethernet Port	1 network working status indicator, green light on the RJ 45 socket
	Ethernet Port	8 network working status indicators, green light on the RJ 45 sokcet
Protection	Communication Port Lightning Protection	Level 3, per: IEC61000-4-5
	ESD	1a contact discharge, level 3 1b air discharge, level 3 Per: IEC61000-4-2
Operational Environment	Working temperature	-40°C~75°C
	Storage temperature	-40°C~85°C
	Humidity (non-condensing)	0~95%
Mechanical	Dimension (LxWxH)	159mmx110mmx46.5mm
	Material	Aluminum
	Color	Black
	Weight	533g
Stability	MTBF	>30000h