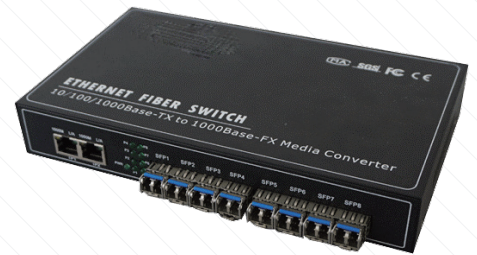


Ethernet Fiber Switch

KOC's fiber switch products provide 10M/100M/1000M auto-sensing port, support for web-based IP address management, support for port speed, operating mode, flow control, priority, port security and others intelligent configuration. With the high performance, easy to operation and cost effective, our products provide a perfect solution for the broadband access network project.



Features

- Supports RJ45 LC or SFP sockets
- Easy installation
- Broadcast storm protection
- Supports VLAN and QoS
- Convert Optical Electric Ethernet signals
- UTP ports to auto 10/100/1000M and Full Duplex/Half Duplex
- Fully complies with IEEE802.3 10Base-T, IEEE802.3u 100Base-TX, IEEE802.2ab 100Base-TX, IEEE802.3z 100Base-FX standard

Specification

Item	Parameter				
Standard Protocol	IEEE 802.3 10Base-T				
	IEEE 802.3u 100Base-TX				
	IEEE 802.3ab 1000Base-T				
	IEEE802.3z 1000Base-SX/LX				
	IEEE802.1q, IEEE802.1p QOS				
	IEEE802.1d Spanning Tree				
Band Width	RJ45	100M 10/100Mbps	1000M 10/100/1000Mbps	Optical	100M 155Mbps 1000M 1.25Gbps
Operation Mode	Full/Half duplex mode				
Connectors	UTP	RJ-45	Fiber Connector	SC/ST/FC/LC	
Power Supply	External		AC110-250V/50Hz		
			DC 5V 2A		
	Power Consumption		≤5W		
Environmental Parameters	Work Temperature		0°C~50°C (32 °F ~ 122 °F)		
	Storage Temperature		-40°C~70°C (-40 °F ~ 158 °F)		
	Humidity		5%~90% non-condensing		
TP Cable	Cat5 UTP cable (the max distance up to 100m)				
Fiber Cable	8. 3/125, 8. 7/125, 9/125, 10/125μm(the max distance up to 20 -120km)				
	50/125, 62. 5/125μm(the max distance up to 2km or 5km)				
MTBF (Hours)	>60000				
Emission/Safety	FCC Part 15 , Class A, ROHS and CE Mark				