

AOM-3802 10/100/1000M 2*SFP + 8*RJ45 Fiber Switch

Overview

AOM-3802-F 10/100/1000M Ethernet Optical Fiber Switch is with four 10/100/1000M UTP ports and two 1000M SFP sockets. The end users can use different SFP module according to his requirement, for example: 1000Base-T, 1000Base-SX, 1000Base-LX etc.



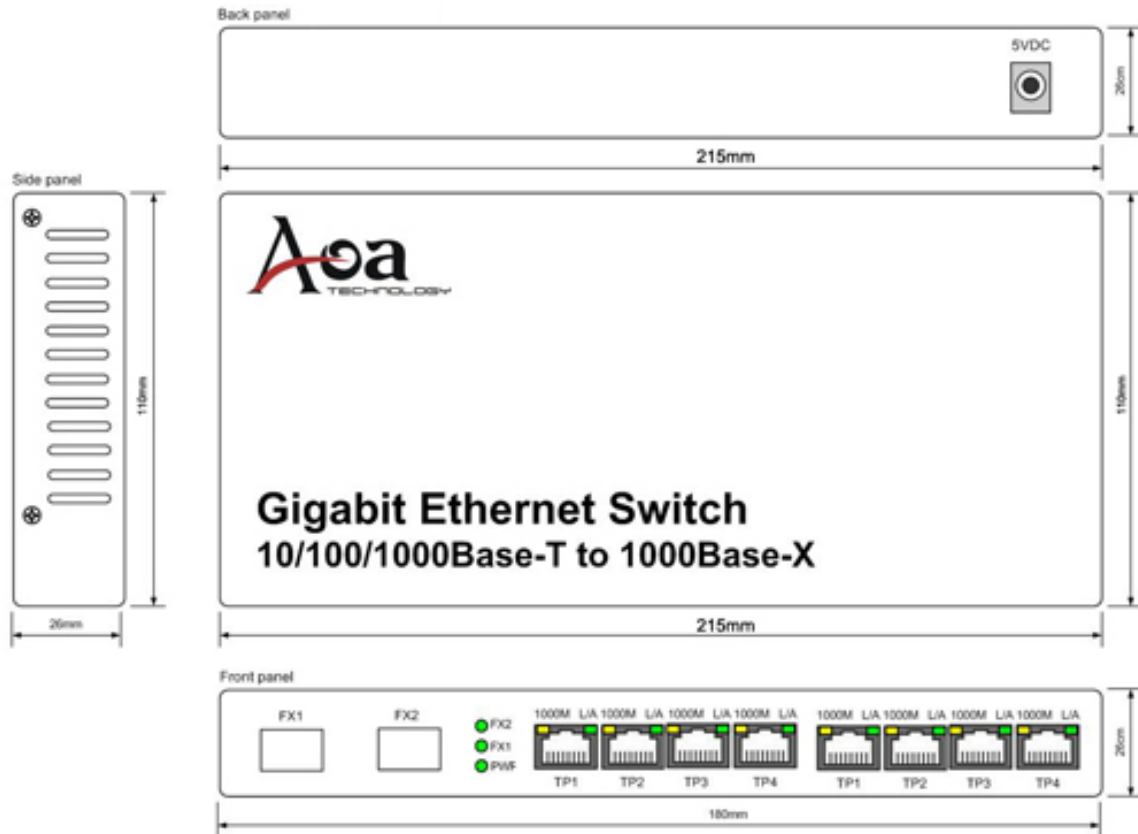
Features

- 8*RJ45 ports and 2*SFP sockets, convert Optical-Electric Ethernet signals between 10/100/1000M UTP ports and optical fiber ports
- Switch Ethernet signals between port and port.
- Supports Auto MDI / MDI-X function
- Supporting the transmission of extra-long VLAN packets
- Flow control for full duplex and half duplex.
- All SFP brands are supported; hot-plug supported

Technical Indexes

Parameter	Specifications
Access mode	10/100/1000Mbps
Standard	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE 802.3ab 1000Base-TX, IEEE 802.3z 1000Base-FX, IEEE802.3x Flow control
Wavelength	850nm/1310nm/1550nm
Transmission distance	Fiber Optic: depends on the SFP module; Category-5 twisted pair: 100m
Port	8*RJ45 ports: Connecting with STP/UTP category-5 twisted pairs 2*SFP socket
MAC address table	1 K
Flow control	Full duplex: flow control; half duplex: back pressure
Power supply	DC5V 3A
Maintaining temperature	0~60 °C
Maintaining humidity	5% ~ 90% non-condensing
Dimension	215*110*26mm

Mechanical Dimensions



Order Information

The SFP Transceivers Installed In The Media Converter

Part No.	Description	Fiber port	Wavelength	Distance
AS-1285L-S5	1.25G SFP SX MM	LC	850nm	550m
AS-1213L-20	1.25G SFP LX SM	LC	1310nm	20 Km
AS-1213L-40	1.25G SFP LX SM	LC	1310nm	40 Km
AS-1215L-80	1.25G SFP ZX SM	LC	1550nm	80 Km
ASB-1235L-20	1.25G SFP SM BIDI	LC/SC	A :Tx1310/Rx1550nm	20 Km
ASB-1253L-20			B:Tx1550/Rx1310nm	
ASB-1235L-40	1.25G SFP SM BIDI	LC/SC	A :Tx1310/Rx1550nm	40 Km
ASB-1253L-40			B:Tx1550/Rx1310nm	
ASB-1235L-80	1.25G SFP SM BIDI	LC/SC	A :Tx1310/Rx1550nm	80 Km
ASB-1253L-80			B:Tx1550/Rx1310nm	