

AOM-SFP-SFP SFP to SFP Converter Series

Overview

AOM-SFP-SFP series SFP to SFP converters support 155M, 1.25G SFP and 10G SFP+ Transceivers. It can not only fulfill the conversion of single mode or multi mode at 1310nm wavelength, but also that of 850nm/1310nm and 1550nm wavelengths, which functions as a relay and then makes multi-mode or single mode fibers transmit farther. It supports transmission in multi-mode dual fiber, single mode dual fiber and single mode single fiber.



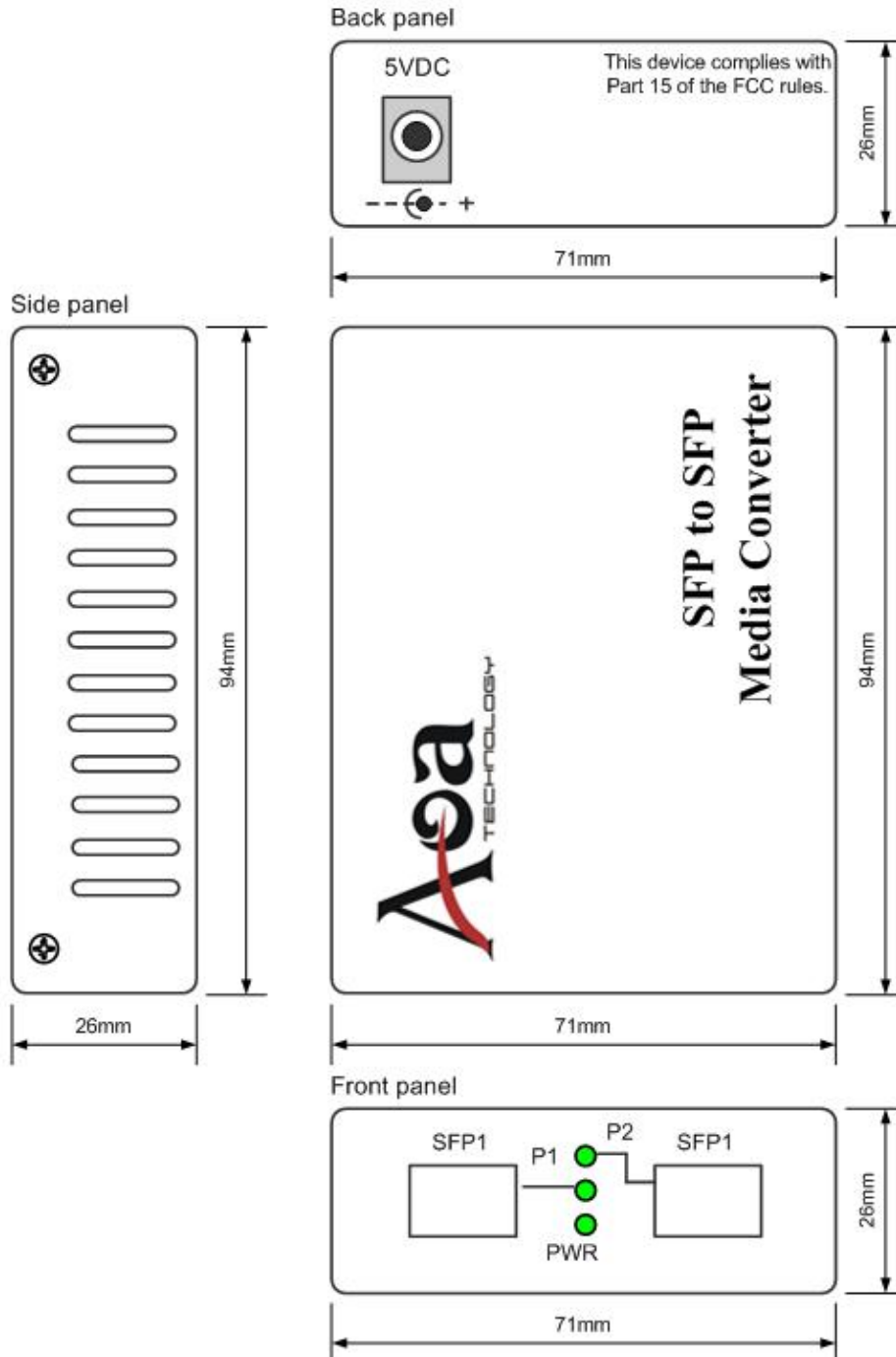
Features

- Supporting 155M, 1.25G SFP and 10G SFP+ Transceivers, Hot-plug
- Supporting full-duplex and half-duplex and its auto-sensed
- Supporting direct and transparent transmission of packets at different lengths
- Supporting the transmission of extra-long VLAN packets
- Supporting Quality of Service (QoS) and ensuring the transmission of VoIP packets;
- Supporting STP to form a redundant network;
- Low power consumption, low heat, reliable and stable performance, and long lifetime;
- Options in single mode in dual fiber, multi-mode in dual fiber, and single mode in single fiber

Technical Indexes

Parameter	Specifications
Port	SFP Slot
LED indicator	PWR (power supply) P1 (SFP1) P2 (SFP2)
Power supply	DC5V 1A
Power consumption	3.5W
Operating temperature	-10~55°C
Operating humidity	5%~90%
Maintaining temperature	-40~70°C
Maintaining humidity	5% ~ 90% non-condensing
Dimensions	External: 94mmx71mm*26mm

Mechanical Dimensions (For external power adaptor)



Order Information

Model	Product description
AOM-SFP-SFP	SFP to SFP converter