

**1000 base Single mode to Multi mode Fiber Optic Media Converter****Description**

Singlemode to Multimode Fiber Optic Media Converter-Singlemode to Multimode Converters are simple and reliable devices for connecting multimode fiber traffic to single mode fiber devices and links. Use these bi-directional media converters individually to connect 100Base-FX multimode and singlemode devices, or in pairs at each end of long-distance singlemode fiber links. These Converters are the perfect solution dispersed networks where media conversion required between multimode segments separated by long distances.

**Technical Specifications**

Conform to the IEEE802.3u 100BASE-TX/FX standards

Connector:FX connector are all SC

Indicator:

PWR: Power Indicator

FIBER A

FIBER B

Work mode: full-duplex

wave length:

Single mode:1300nm,1310nm,1550nm

Multi modes:1300nm,850nm

Power supply: 5V DC 1A(External Power)

Work temperature:0-65°C

Storage temperature: -40~70°C

Humidity: 5-90%(non-condensing)

**Order Information**

SM-MM-G-XX: 1000 base multimode to single mode converter,XX means the working distance, there are 10,20,30,40,50,60,70,80,90,100 optional ,like SM-MM-G-20.

For detailed inquiry please contact our sales team at: [sales@HuihongFiber.com](mailto:sales@HuihongFiber.com) .