

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

This is a stand-alone 100Base-FX multimode to single mode converter. This special designed multimode single mode converter allow customer to upgrade or expand their existing 100M fiber network easily and cost effectively.

It is fully compliant with IEEE 802.3u standards, operates at 100Mbps - half or full duplex mode. In full duplex configuration, the converter provides a maximum bandwidth of up to 200Mbps for distances of up to 2Km using multi mode fiber cable on one side and up to 100Km using single mode fiber cable on the other side. Install and operate is simple and straight forward.

Features

Various working distance types converters available (SM-25/40/60/80/100):

One 100Base-FX (SC) multi mode interface

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Unique multimode to single mode design

Easy to upgrade or expand existing fiber network

Comply to IEEE 802.3u

Plug-and-Play installation

LED: Power/Link Lit when power is On Metal Case

Specification

Standards: IEEE 802.3u 100Base-FX, IEEE 802.3z 1000Base-SX/LX

Interface: 1 X SC multi mode, 1 X SC single mode

LED indicator: Power, MM-Fiber Link, SM-Fiber Link

Dimensions: 156 x128x 32mm (WxDxH)

Weight: 1kg

Power: 8 Watts

Temperature: Operating at 0 to +50, Storage : -20 to +60

Humidity: 5%-90% non condensing

Safety Standards: Electrical: UL, CSA; EMI: FCC Part15 Class A,CE

Order Information

SM-MM-H-XX: 100 base multimode to single mode converter,XX means the working distance, there are 25,40,60,80,100 optional ,like SM-MM-H-25.

For detailed inquiry please contact our sales team at: sales@HuihongFiber.com .