

FIBER ETHERNET MEDIA CONVERTER SM



1 10/100/1000 sm



1-Port 10/100/1000Base-TX to 1000Base-FX SC Fiber Media Converter

FEATURES

Product Name	10/100/1000Mbps Media converter (Dual fiber single mode)
Model	TEK-11GE-SC20
Interface	RJ-45: 1×10/100/1000Base-TX Fiber: 1×1000Base-FX Fiber Connector: SC Dual Fiber Multimode
Supported Standards	IEEE 802.3, 10BASE-T IEEE 802.3u, 100BASE-TX IEEE 802.3u, 100BASE-FX IEEE 802.3x, Flow Control
Optical Cable	UTP: Cat.5/Cat.6 (Maximum Distance 100m) Fiber (Multimode): 8/125, 8.7/125, 9/125, 10/125
Transmission Distance	UTP: 100m-150m Fiber: Single Mode 2km/40km/60km/80km/100km
Flow Control	Full-duplex IEEE802.3x flow control Half-duplex back-pressure flow control
Power Supply	DC5V
Power Consumption	< 5 watt
Operating Environment	Ambient temperature: -20°C to 60°C Storage temperature: -30°C to 70°C Operating humidity: 5%–95% (non-condensing) Storage humidity: 5%–95% (non-condensing)
Dimensions (W × D × H)	110mm×70mm×25mm
Weight	0.3 kg/piece