GSR GLOBAL

Fiber Media Converter

Technical specifications

1) Operating standards: IEEE802.3u, 100Base-TX and 100Base-FX

2) Connectors: UTP: RJ-45, 10/100Mbps; Fiber: SC/FC,100Mbps (Full Duplex)

3) Cable: UTP cable: Cat.5 (the max distance up to 100m)

   Multimode Fiber: 50/125, 62.5/125um (the max distance up to 2km)

   Singlemode Fiber: 8/125, 8.7/125, 9/125, 10/125um (the max distance up to 100m)

4) Flow control

   Full Duplex: IEEE802.3x flow control

   Half duplex: bake pressure flow control

5) Power supply: AC 100-240V, 50-60Hz, DC 5V, 2A

6) Ambient temperature: 0-50℃; Storage temperature: -20℃-70℃

7) Relative humidity: 5-90%

8) Dimensions: 27×85×125mm(H x W x L)

14/16 Slots — Media Converter Rack

Technical specifications

1) Capacity: 14/16 slots available

2) Power Input: AC 100-260V, 50-60Hz, DC48V

   Output: DC+5V 12A (single power) or 24A (dual power)

3) Vein: ≤50mv

4) Noise: ≤50mv

5) Power protection: protection from over voltage, over current and short circuit

6) Working temperature: 0-50℃; Storage temperature: -20℃-70℃

7) Relative humidity: 5-90%

8) Dimensions: 90×245×485mm(H x W x L)

9) 2U high: 19-inch standard design

Ordering choice

‣ Connector

  SC

‣ Mode

  Single & Multi

‣ Wavelength

  MM - 850/1310nm

  SM - 1310/1550nm

‣

  MM - 2km

  SM - 20km to 25km

Ordering choice

‣ Slots

  14 & 16 Slots

‣ Mode

  Single & Multi

‣ Wavelength

  MM - 850nm

  SM - 1310/1550nm

‣ 10/100M MM & SM

‣ 10/100/1000M MM & SM