

Grandstream F-MM850-300M-10G Fiber Module



Product Name: Grandstream F-MM850-300M-10G Fiber Module

Manufacturer: Grandstream

Model Number: F-MM850-300M-10G

Grandstream F-MM850-300M-10G Fiber Module

Grandstream Networks provides an extensive range of fibre modules, all designed as hot-pluggable small-form factor transceiver modules. These modules come equipped with a high sensitivity PIN receiver and signal conditioner tailored for 1.25/10 Gigabit Ethernet applications.

Grandstream F-MM850-300M-10G Fiber Module Key Features

• Fiber Mode: Single-Mode Fiber

• Connector Type: Duplex LC

• DDM: I2C for integrated Digital Diagnostic Monitoring

The SFP modules boast excellent ESD protection and exhibit very low electromagnetic interference (EMI). With their low power consumption, these fibre modules are well-suited for deployment in enterprise LAN networks and various optical links.

Grandstream F-MM850-300M-10G Fiber Module Technical Specifications

Fiber Mode

• Multi-Mode Fiber

Connector Type

• Duplex LC

DDM

• Yes, I2C for integrated Digital Diagnostic Monitoring

Nominal Wavelength

• 850nm

Data Rate

• 10Gbps SFP+

Max Power Consumption

• 1W

Transfer Distance

• 0.3km

TX Power

• -6 to -1dBm, ±3dB

RX Power

• -11.1 to 0.5dBm, ±3dB

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Operation Voltage

± 3.3V±0.3V

Environmental

± Operation: 0°C to 70°C, humidity: 5% to 85%

± Storage: -40°C to 85°C

Unit Weight

± 18.50g

Standards

± SFF-8472, SFP+ MSA, IEEE 802.3ae, RoHS-6

Compliance

± FCC, CE, FDA

Price: £16.70