

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

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

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