

## 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, &plusmn;3dB

##### RX Power

• -11.1 to 0.5dBm, &plusmn;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**