

## Grandstream F-SM1310-20KM-1.25G Fiber Module



Product Name: Grandstream F-SM1310-20KM-1.25G Fiber Module

Manufacturer: Grandstream

Model Number: F-SM1310-20KM-1.25G

Grandstream F-SM1310-20KM-1.25G 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-SM1310-20KM-1.25G Fiber Module Key Features

Grandstream 1 -SW1310-20KW-1.230 Fiber Woo

� Fiber Mode: Single-Mode Fiber � Connector Type: Duplex LC

17.1/2 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-SM1310-20KM-1.25G Fiber Module Technical Specifications

Fiber Mode

ï¿1/2 Single-Mode Fiber

Connector Type

آزِ½ Duplex LC

DDM

آذِر Yes, I2C for integrated Digital Diagnostic Monitoring

Nominal Wavelength

� 1310nm

Data Rate

� 1.25Gbps SFP

Max Power Consumption

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Transfer Distance

� 20km

TX Power

ï¿1/2 -9 to -3dBm, ±3dB

**RX** Power

ï¿1/2 -18 to -1dBm, ±3dB



## Grandstream F-SM1310-20KM-1.25G Fiber Module

Operation Voltage

ï¿1/2 3.3V±0.3V

Environmental

ї¿½ Operation: 0℃ to 70℃, humidity: 5% to 85%

 $\ddot{1}$ 2/2 Storage: -40℃ to 85℃

Unit Weight

ï¿⅓ 17.10g

Standards

ï¿1/2 SFF-8472, SFP MSA, IEEE 802.3z, RoHS-6

Compliance

� FCC, CE, FDA

Price: £11.90