

## 2A-137G

1.25G Single-Mode/10KM Fiber SFP Module



The 2A-137G 1.25G Single-Mode/10KM Fiber SFP Module provides 1 GbE connectivity up to 10 kilometers. The transceiver can be installed in both transmitters and receivers. As a hotpluggable module with a standard duplex connector for fiber communications, the 2A-137G works with single-mode-fiber (SMF) connections and operates at a nominal wavelength of 1310 nm which makes it a cost-effective and high performance transceiver.

### Features

- Extend your network connectivity up to 10 kilometers
- Differential Inputs and Outputs
- Small Form Factor Pluggable MSA (SFP Multi-Source Agreements standards) Compliant
- Compliant with SFF-8472 MSA Digital Diagnostic Monitor (DDM), Internal Calibration
- Class 1 Laser International Safety Standard IEC 825 Compliant. Complies with EN60825-1 and FDA 21 CFR 1040.10 and 1040.11
- Operation Temperature from 0° C to 70° C
- RoHS Compliant

**Specifications**

Fiber Optics	
Data Rate	1.25 Gbps
Operating Distance	10 km
Fiber Type	Single Mode
Connector Type	LC
DDM	Yes
Environmental	
Operating Temperature	0-70°C
Storage Temperature	-40-85°C
Physical Properties	
Weight	0.02 kg ( 0.04 lb )
Dimensions (L x W x H)	5.59 x 1.46 x 1.30 cm (2.2 x 0.57 x 0.51 in.)
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.

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