

## 2A-136G

1.25G Multi-Mode/550M Fiber SFP Module



The 2A-136G 1.25G Multi-Mode/550M Fiber SFP Module provides 1 GbE connectivity up to 550 meters. The transceiver can be installed in both transmitters and receivers. As a hotpluggable module with a standard duplex connector for fiber communications, the 2A-136G works with multi-mode-fiber (MMF) connections and operates at a nominal wavelength of 850 nm which makes it a cost-effective and high performance transceiver.

### Features

- Extend your network connectivity up to 550 meters
- 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

**Specification**

|                        |   |
|------------------------|---|
| Fiber Optics           |   |
| Data Rate              | 1.25 Gbps   |
| Operating Distance     | 550 m   |
| Fiber Type             | Multi 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<br>(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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