

Copper Data RS-422 SFP+ Module

Network Component Series

Model MD22

Features

- Support EIA RS-422
- Asynchronous Data Speed Up To 112 Kbps
- Hot-pluggable SFP footprint
- RoHS compliant and lead-free
- Single +3.3V power supply
- Extended case temperature range (0°C to +70°C)
- Fully metallic enclosure for low EMI
- Compact RJ-45 connector assembly
- RJ45 Connector



Product Description

The Vi-Link MD22 Copper Data Small Form Pluggable (SFP)transceivers is high performance, cost effective module compliant with the EIA – RS-422 and EIA-RS-530 interfaces, which supporting from DC to 112Kbps data- rate and up to 100 meters reach over unshielded twisted-pair category cable.

The module can be used with most of the Vi-Link optical multiplexer for extending bi-directional RS-422 data from the remote location to the control center without adding data modem and more fiber.

Applications

- ITS Traffic Applications
- SCADA Networks
- Metro Networks
- Gas & Oil Fields Monitoring Applications
- Railroad Networks
- Military Applications
- Data Acquisition Applications

Ordering Information

Model Descriptions

MD22 EIA-RS-422 Copper Data SFP+ Module, 112 Kbps, RJ45 Connector