



Features

- Support 3G HD SDI Video
- Real time Digital Broadcast Video Transmission
- Compatible with all SMPTE3G SDI Rates
- 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
- BNC Connector



Product Description

The Vi-Link MV10 3G HD SDI Video Small Form Pluggable (SFP) transceivers is high performance, cost effective module compliant with all SMPT3G SDI interfaces, which supporting direct connection from HD SDI Camera and HDTV Monitor via video coaxial cable.

The module can be used with most of the Vi-Link optical multiplexer for extending bi-directional RS-232 data from the remote location to the broadcasting center without adding video converter and more fiber.

Applications

- Broadcasting Video Transmission
- High Quality HD-SDI Video Monitoring in Traffic Operation (ITS)
- High Quality Images METRO Security
- Avionic Surveillance System
- Oil & Gas Perimeter Intruder Detection
- Military Applications
- Premise Networks
- Any High Quality Video Requirement

Ordering Information

Model	Descriptions
MV10-T	3G HD SDI Video Transmitter, BNC Connector, SFP Module
MV10-R	3G HD SDI Video Receiver, BNC Connector, SFP Module