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ViaLiteHD[®] – Green OEM Link

Green OEM RF over Fiber Link

- Single Tx or Rx
- 100 to 1000 MHz
- <1 W (low power consumption)
- 87 x 46 x 19.6 mm with mounting plate
- For Wireless Cameras or Microphones



The **Green OEM Link** is a small RF over fiber OEM module, which is a plug-in replacement for the *ViaLite* Classic OEM and is available to cover *ViaLite* broadcast bands. The Green OEM Link can be supplied in transmitter or receiver formats and is typically integrated into customer equipment. The link is available with either an SC/APC or E2000/APC optical connector, and either a 50 Ω SMA or 75 Ω MCX RF connector. The 14-pin Molex header connector provides connection for Tx or Rx alarms and for connecting a power supply.



ViaLiteHD GREEN OEM Datasheet HRx-Vx-DS-6

CR6224

Due to our policy of continuing product development, these specifications are subject to change and improvement without notice.

Technical Specification

	GREEN OEM LINK
Dimensions	With Classic adaptor plate: $87 \times 46 \times 19.6$ mm With no adaptor plate: $77 \times 40 \times 15.6$ mm With stand-offs and no adaptor plate: $77 \times 40 \times 20.6$ mm
Weight	Transmitter: 60 g Receiver: 55 g
Standard Operating temperature	-20 °C to +60 °C
Humidity	0-95 % non-condensing
Cooling	Convection
Power consumption	Transmitter: 1.1 W Receiver: 0.8 W
DC Input voltage	11 to 13 V, 12 V nominal
Connector (Power & Alarms)	14-pin Molex header connector
Connector (Optical)	E2000/APC or SC/APC
Connector (RF)	50Ω SMA or 75Ω MCX
RF module Types	Transmitter or Receiver Broadcast Band (V) (100-1000 MHz)

