

F-1VD-TX/RX



2 Baseband Analog CVBS Video and RS485 over fiber Transmitter receiver

F-2VD-TX/RX



4 Baseband Analog CVBS Video and RS485 over fiber Transmitter receiver

F-4VD-TX/RX



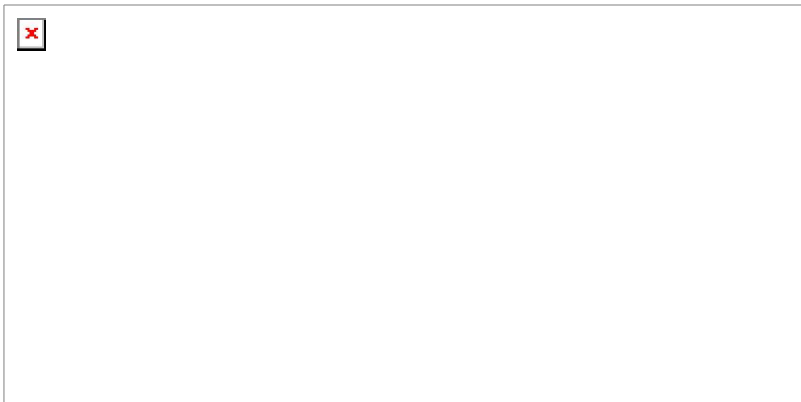
8 Baseband Analog CVBS Video and RS485 over fiber Transmitter receiver

F-8VD-TX/RX



16 Baseband Analog CVBS Video and RS485 over fiber Transmitter receiver

F-16VD-TX/RX



Base Model F-1-16VD-TX/RX support single mode fiber up to 40Km , multimode up to 2000 feet, ST/PC connector

Product Specifications

**All Specifications Subject to Change Without Notice*

	CVBS , Analog Baseband video
Video Input/ Output	-> Format: PAL/NTSC/SECAM -> Video Signal: 1Vp-p, 75Ω -> Digitization: 8bits, 15M Sample -> Bandwidth 8.192MHz -> DG <1% -> DP <0.5o -> SNR >63dB(weighted) -> Connectors: 1-16BNCs
Number of Input	1-16 (model dependent)
Signal Level	1Vp-p
Impedance	75Ω
Connector	BNC
Distance	20/20/60/80/100Km - model selection
Data	-> Channel RS485 for controll -> Data Rate: 0~ ~23.04Kbps/channel -> Selectable RS-485 -> Connector: terminal block
Power Supply	130 - 260 VAC @ 50-60 Hz
Power Consumption	<10W
Temperature	0 to +70 Degree
Humidity	0 to 95%

Connector	ST/PC or SC/PC or FC/PC per request
Optical Channels	base model -1310nm/1550nm (CWDM available)
RH	Non-condensing
LED Status Indicator Power	

