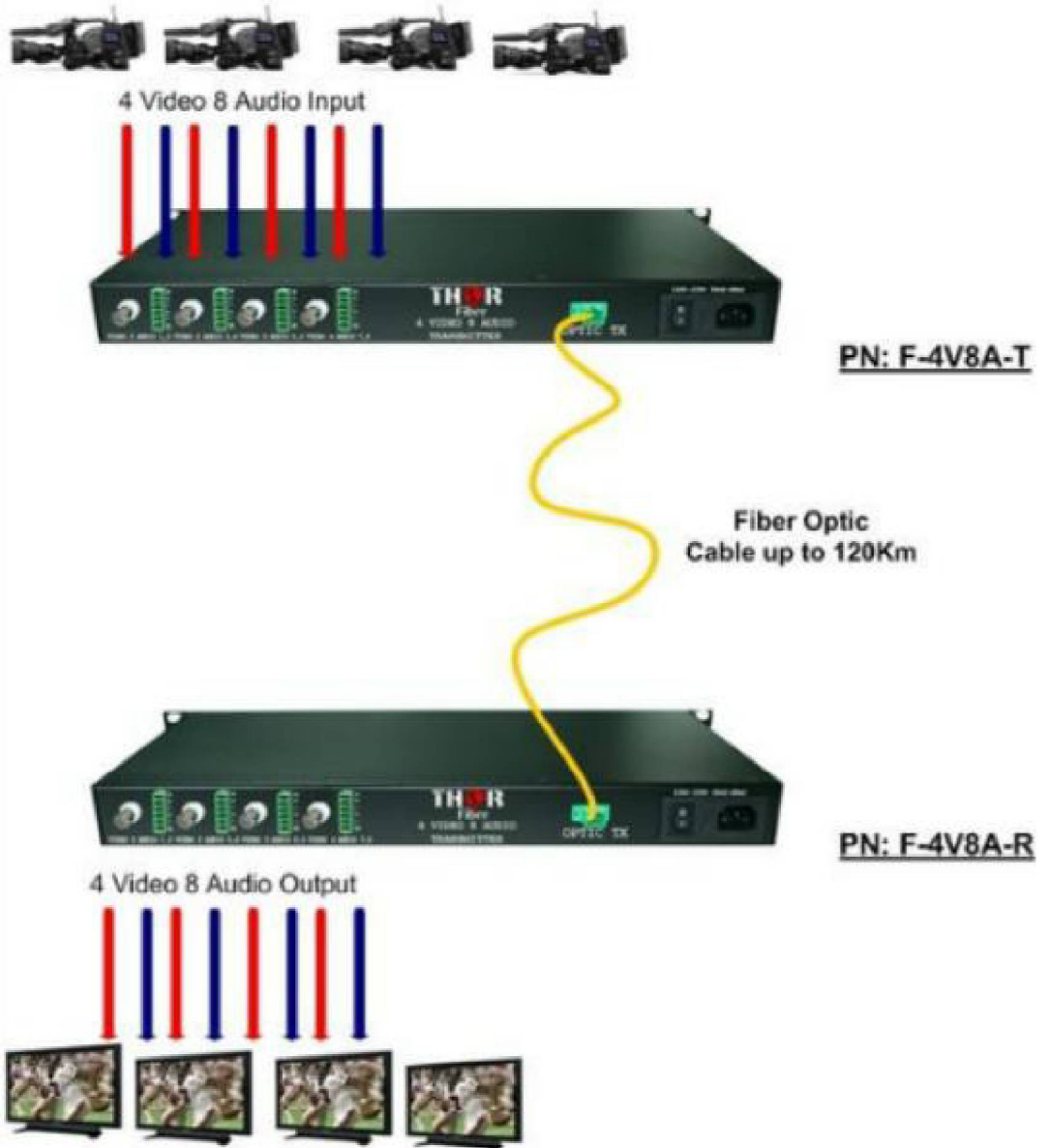


Application Drawing

4 Video 8 Audio fiber optic transport

It can be setup us a :

Uni-directional or bi-directional Link



Standard Model Numbers

<u>Model Number</u>	<u>Description</u>
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F-4V8A-Tx-MM	4Ch Baseband (composte) Video 8 Audio Multimode Fiber Transmitter for 2km
F-4V8A-Rx-MM	4 CH Baseband (composite) Video 8 Audio Multimode Fiber Reciever for 2km
F-4V8A-Tx-40	4 Composite Video 8 Audio Singlemode Fiber Transmitter for 40km
F-4V8A-Rx-40	4 baseband Video 8 Audio Singlemode Fiber Reciever for 40km
F-4V8A-Tx-80	4 baseband Video 8 Audio Singlemode Fiber Transmitter for 80km
F-4V8A-Rx-80	4 composite Video 8 Audio Singlemode Fiber Reciever for 80km
F-4V8A-Tx-120	4 composite Video 8 Audio Singlemode Fiber Transmitter for 120km
F-4V8A-Rx-120	4 Video 8 Audio Singlemode Fiber Reciever for 120km

Product Specifications	
<i>*All Specifiactions Subject to Change Without Notice</i>	
Standards	NTSC, PAL, SECAM
Channels	4 Baseband Composite Video & 8, 16 Audio (optional)
Video Bandwidth	10Hzto6.5MHz
SNR/DP/dG	67 dB, < 1 deg / < 0.5%
Video Input	1Vp-p, 75 ohm
Audio	Terminal Block, 600 ohm
Dimensions	480mm x 225mm x 44mm
Environment	Operating temperatur: 0°C to 50°C Storage temperatur: -20°C to 70°C Operating humidity: 10% to 90%RH Storage humidity: 5% to 90%RH
Input Power	Voltage: 110/240VAuto-sense Internal Power
Optical:	
Wavelength	1310nm - 40Km , 1550nm ,CWDM ,DWDM -80Km - 120Km
Tx Output Power	-5dBm
Rx Sensitivity	-30dBm

Saturation	No

