8406C-SL SERIES SINGLEMODE

FOUR CHANNEL FM VIDEO WITH FOUR REVERSE Up-the-Coax PTZ CONTROL

FEATURES:

- Compatible with NTSC, RS − 170A, RS −343A and PAL
- ♦ Compatible with Panasonic VD2 signal
- Diagnostics: Video, Power and Optical Presence
- Real Time Video Transmission
- ♦ Wall or Rack Mount
- PFM Transmission
- ◆ Multimode Version Available

SPECIFICATIONS:

Video:

I/0 Level	1 Vp-p
I/0 Impedance	75 Ω
Bandwidth	10 MHz
Differential Gain	5%
Differential Phase	3°
SNR	55 dB
Connector	BNC

Optical:

Wavelength	1300nm/1550 nm
Loss Budget (9/1/25µ)	12 dB
Connector	FC.

Temperature (Operating)

-40°C to +75°C, non-condensing

Power Supply:

Universal Power Input 85 to 264 VAC, 47 to 63 Hz 40 Watts Max.

Size:

1RU High x 19" Wide x 12" Deep

Ordering information:

MTX= Video Transmitter MRX= Video Receiver

Example:

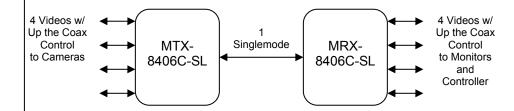
MTX-8406C-SL to MRX-8406C-SL



The American Fibertek 8406C-SL Series transmits four channels of high-quality video and four channels of reverse UTC (Up the Coax) PTZ control signals on one singlemode optical fiber.

This system requires no field adjustments at installation or additional maintenance thereafter. Diagnostic indicators provide a quick visual indication of system status.

Equipment may be mounted as stand alone modules or rack units by the position of the mounting ears.



6/14/2013 JPK