

# SINGLE CHANNEL VIDEO WITH "Up-the-Coax" PTZ CONTROL

## **FEATURES:**

- ◆ Diagnostics: Power, Video and Optical Presence
- Compatible with NTSC; RS-170A & RS-343A and PAL
- ◆ Video with Reverse Up-the-Coax PTZ over one Singlemode Fiber
- ♦ Modules or Rack Cards
- ◆ PFM Video Transmission

# SPECIFICATIONS:

#### Video:

I/0 Level	1Vp-p
I/O Impedance	
Bandwidth	7 MHz
Differential Gain	3 %
Differential Phase	2 °
SNR	55 dB
Connector	BNC

### Data:

Control System Compatibility
Vicon Vicoax
Bosch
Pelco Coaxitron 15, 16 and 32 Bit

# Optical:

Wavelength	1300/1550 nm
Loss Budget (9/125µm fib	er)10 dB
Connector	FC

## **Temperature (Operating)**

-40°C to +75°C, non-condensing

## **Power Supply:**

Module – 12 Vdc : 400 mA Rack Card – AFI SR 20/2

### Size:

Module ......81/8" x 41/8 x 11/8" Rack Card requires 1 rack slot– 6½"x5"x1"

## **Product Ordering Information:**

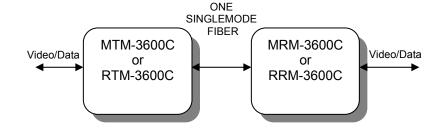
MTM-3600C Module Transmitter
MRM-3600C Module Receiver
RTM-3600C Rack Card Transmitter
RRM-3600C Rack Card Receiver

See 3600C-P for a Panasonic Up-the-Coax version



The American Fibertek M3600C Series transmits one channel of PFM video with reverse Up-the-Coax PTZ Control on one singlemode optical fiber. Designed to be used with "Up the Coax" Control System products, these systems require no field adjustments at installation or additional maintenance thereafter.

Diagnostic indicators provide a quick visual indication of system status. Equipment may be ordered as stand alone modules or rack cards that are mounted in the American Fibertek Card Cage: SR-20/2



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