

7 HF @DFC!A-D

IP Controller for Avenview M Series and 3rd Party Controllers

IP Controller with Dual Cat5 and iPad Control



KEY FEATURES

The Avenview CTRLPRO-MIP IP Controller simply provides communication to the M Series IP Extenders (C6MXIP, C6MWIP, C6MVIP) and third party controllers to communicate, Telnet and RS-232 commands to automate high definition video and high quality audio to multiple screens. This device can be accessed from a WEB Browser and allow control commands to Avenview Video IP solution allowing connection by the following:-

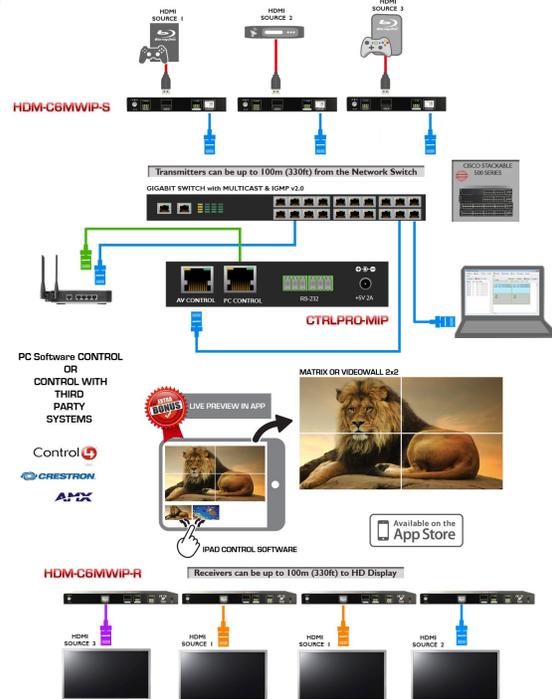
- **Point-to-MultiPoint:** with CAT5/6 using Managed/Unmanaged Network Switch.
- **Matrix Function:** add multiple Sources to multiple RX with no signal loss.
- **Videowall Function:** add multiple Sources to multiple TX and RX to the HD displays with no signal loss.
- Ability to communicate via telnet from third party control systems such as *Crestron, Amx, and Control 4.*
- Ability to control sources using a WebGUI interface or using an iPad application (with LIVE PREVIEW feature) available for free download;
- Auto detects TX/RX devices;

CTRLPRO-MIP

HDM-C6MWIP-S
HDM-C6MWIP-SET
HDM-C6MWIP-R

IP CONTROLLER FUNCTION FOR ALL M-SERIES DEVICES
DISTANCE-100m (330ft) Cat5/6 LAYOUT 1

CABLE INDEX
Control AV
Network
Input / Source



PANEL DESCRIPTION



- | | |
|--------------|--------------------|
| 1 Label Slot | 2 Status LED |
| 3 Power LED | 4 Reset |
| 5 LAN (AV) | 6 LAN (C) |
| 7 RS 232 | 8 Power Jack (12V) |



ITEM

SPECIFICATION

Model	CTRLPRO-MIP
Description	IP Controller (M Series)
Control Method	RS 232 and LAN
Input Connections	2 x RJ45 2 x RS232 (3.5mm phoenix)
Input Video Signal	1.2 volts p-p
Input DDC Signal	5 volts p-p (TTL)
Certification	CE, FCC, RoHS
ESD Protection	Human Body Model: ±8kV (air-gap discharge) ±4kV (contact discharge)
Operating Temperature	32°F to 113°F (0°C to 45°C) 10% to 90%, non-condensing
Storage Temperature	-4°F to 140°F (-20°C to 70°C) 10% to 90%, non-condensing
Power Supply	12 V I A DC
Power Consumption	1.5 Watts
Dimensions (L X W X H)	5.4" X 3.6" X 1"
Weight	0.9 lbs



VIDEO WALL VIDEO PROCESSORS
MULTIVIEWERS DIGITAL SIGNAGE
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