

Avenview CTRLPRO-VWIP-b IP Controller for HDM-C6VWIP-SET and 3RD PARTY Controllers

Please **NOTE**: This listing is for **B-Stock** item. It means that this unit was refurbished by manufacturer and holds full manufacturer warranty, however it may have scratches, signs of wear and tear or come not in original box.

The Avenview CTRLPRO-VWIP , IP Controller simply provides communication to our HDM-C6VWIP-SET and third party controllers to communicate, Telnet and RS-232 commands to automate high definition video and high quality audio to many 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 Multi- Point with CAT5/6 requires a Managed/Unmanaged Network Switch (Cisco SG300 & SG500 series) which supports port based IEEE 802.1Q VLAN, IGMP v2.0 or above protocol. For large application, we would recommend Dell Networking 5500 series.

Matrix Function -with CAT 5/6 cable without any signal loss add multiple Sources to multiple RX which links via LAN by cascading Managed Ethernet switches up to 3 levels, to the Rx connected to the HD Monitors at different locations on the Network. Transporting Full HD 1080p video and internally JPEG video compression adapts to available network bandwidth if needed while retaining vivid picture with 5.1 PCM audio.

Videowall Function- with CAT 5/6 cable without any signal loss add multiple Sources to multiple TX and RX to the HD displays to achieve a Multi Input videowall configuration. The device ensures flexibility within any videowall design, layout and configuration. Its modular design allows example 1x2 ,2x2 3x3 up to 16x16. Easily controlled via the Control Software to manage and setup the bezel, input and configuration of the Videowall.

The CTRLPRO-VWIP controller has the ability to communicate via telnet from third party control systems such as Crestron ,Amx, and Control 4 to perform matrix switching and videowall functionality.

FEATURES

- Supports Web Server ,Telnet API
- Support IR, RS232 and web interface management
- Detection of HDM-C6VWIP-S/HDM-C6VWIP-R devices on LAN
- Matrix Switching
- Videowall Management
- Support HTTP,TCP/IP,Multicast
- Integrates with Third Party Controllers