



VIDEO WALL VIDEO PROCESSORS MULTIVIEWERS
DIGITAL SIGNAGE EXTENDERS CONTROL
CENTERS SCALERS WIRELESS



CTRLPRO-MIP-V4

4K60 over 1G IP Master Control

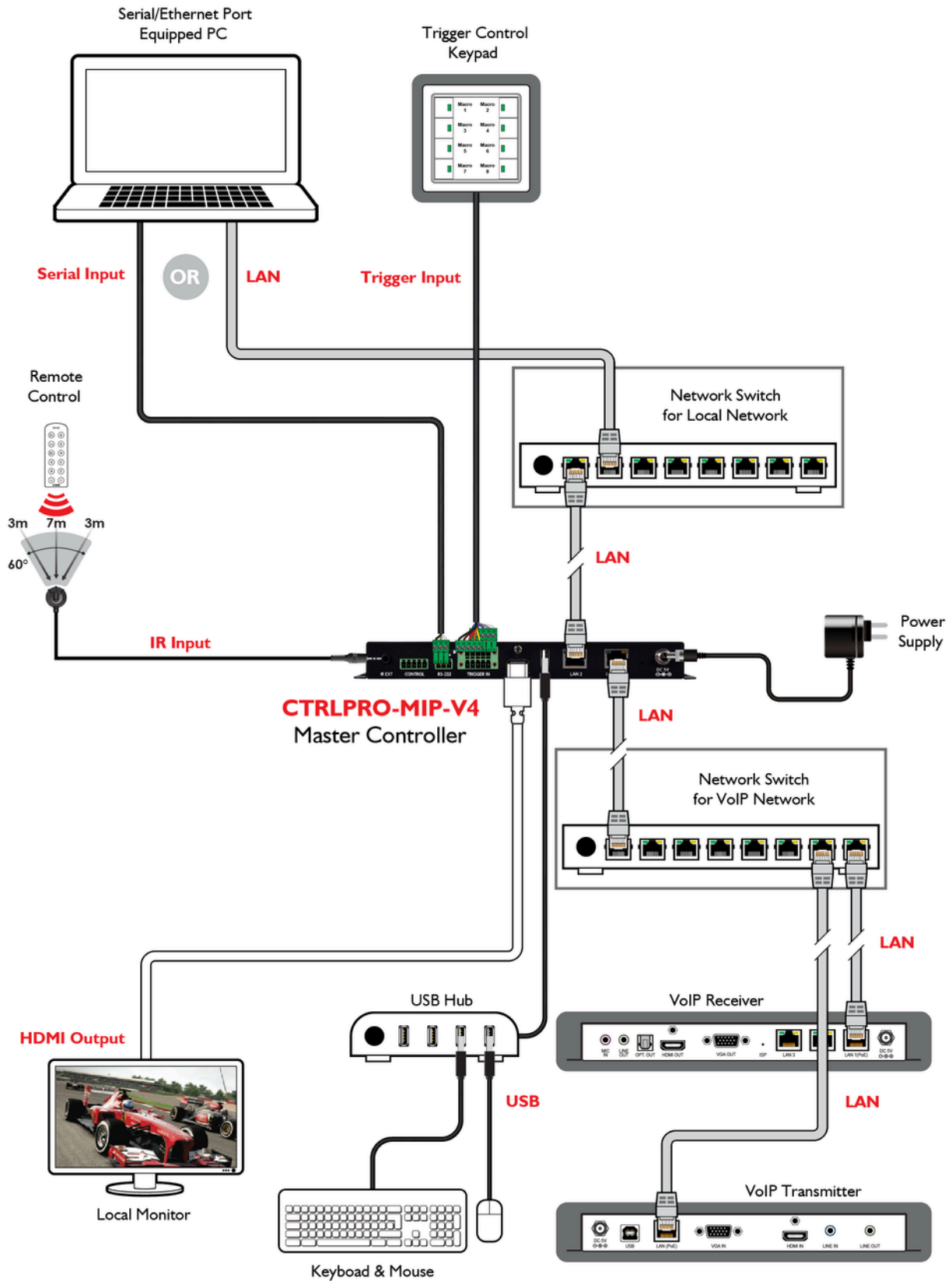


INTRODUCTION

The CTRLPRO-MIP-V4 puts centralized command of your entire AV over IP infrastructure in one place. Simply connect it to the same local network as your transmitters and receivers to instantly gain unified control over channel routing, unicast and multicast switching, video wall configuration, and matrix management – all through an intuitive WebGUI accessible from any browser or directly via HDMI display and USB keyboard. Define zones, build presets, and switch routes across multiple video environments with a few clicks, eliminating the need to configure each extender individually. Real-time visibility into every connected unit – IP addresses, netmask, and status – keeps operators fully informed at all times. A built-in trigger input interface allows customized keypads or remote control devices to be mounted in podiums, conference tables, or classrooms, putting preset recall at users' fingertips. Full control is available via WebGUI, RS-232, Telnet, IR remote, and trigger inputs – because in mission-critical environments, control has to be total.

KEY FEATURES


- Enables the management and configuration of multiple compatible Video over IP (VoIP) extenders through a single WebGUI
- Supports point-to-point (unicast) and multi-to-multi (multicast) routing selections
- Control over both matrix and TV wall modes using WebGUI presets
- Definable display group
- WebGUI clearly displays the status of all connected Transmitters and Receivers, including IP address, channel selection, etc.
- HDMI output displays the WebGUI and system status
- Dual LAN ports enable control over VoIP installations that reside on a logically or physically separate network from the standard local network
- Supports the use of a USB mouse and keyboard to locally control the WebGUI





Item	Specification
Interfaces	
Output Port	1 HDMI (Type-A)
Control I/O	1 IR Extender (3.5mm), 1 RS-232 (3-pin Terminal Block), 8 Trigger (10-pin Terminal Block), 1 USB (Type-A), 2 LAN (RJ-45) 1 RS-232 (5-pin Terminal Block)
Reserved Port	45) 1 RS-232 (5-pin Terminal Block)
Video	
HDMI Compliance	1.4
Output Signal Type	1920x1080p@60
Resolutions	
Maximum Output HDMI	1920x1080p@60
Power	
Power Supply	5V/2.6A DC (Locking)
Power Consumption	2.99W
Enclosure	
Chassis Material	Metal (Steel)
Chassis Color	Black
Dimensions (W x H x D)	231.5x25x108mm [Case Only] 231.5x25x117mm [All Inclusive]
Weight	648g
Field Firmware Update	USB Flash Drive, WebGUI


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