

# HDMI-OVER-IP DISTRIBUTION, SWITCHING AND VIDEO WALL CONTROL

Transmit up to 4K HDMI video and audio over Ethernet to a virtually unlimited number of screens as far as the local network reaches with MediaCento™ IPX. It features lossless compression and ultra-low latency for broadcast-quality video.

Deployed along with the MediaCento™ Controller, the system becomes an IP-based matrix switch and video wall processor for up to 8 x 8 screens.



## **AV-OVER-IP DISTRIBUTION**

Display 1080p HD or 4K UHD (4096 x 2160 @ 30 Hz) video and audio across a LAN.

## **EASY INTEGRATION**

Transmitters and receivers can be installed directly into an existing LAN infrastructure. Better yet, both HD and 4K models are PoE-powered.

## **PLUG-AND-PLAY SETUP**

Just connect a source, display(s) and network switch, and you're ready to go.

## **IGMP-SUPPORT**

The extender transmits video up to 100 m per link, but goes even longer when additional network switches are added to the mix. Use fibre with media converters to go several kilometres, if needed.

# **SCALABLE**

Add transmitters and receivers as you add sources and displays.

## **BUILT-IN VIDEO WALL SUPPORT**

Create video walls up to 8 x 8 (64 displays) with the MediaCento IPX Controller added to the system. No video wall processor required.

