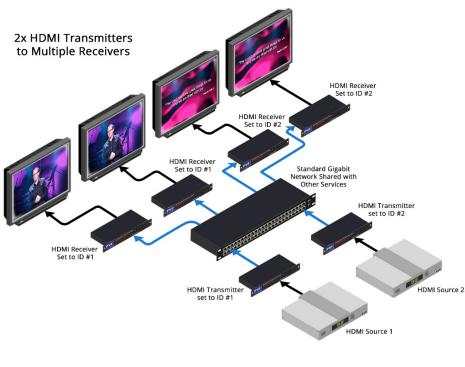


# Introducing VuMatrix<sup>®</sup> — The *REvolution* of HDMI over IP or COAX video distribution for your House of Worship

The VuMatrix<sup>®</sup> set of transmitters and receivers is the perfect, ultra-compact solution to distribute multiple HDMI video signals across existing one gigabit LAN Networks or COAX at any distance, in real time, with perfect full HD Quality up to 1080p at 60Hz, and Cross-Matrix Switch Features. Expand the system at any time by simply adding more transmitters or receivers as need, without the need for new dedicated cat 5/6, or COAX cables.



#### **Installation Example: House of Worship**

#### **Key Benefits**

- HDMI Video Distribution Over IP or TV Coax Cables
- Works on any existing 1 Gigabit LAN Network or share any existing COAX Distribution
- Coexists with all TV channels and any other IP traffic such as VOIP and internet.
- Up to 99 Transmitters and unlimited receivers
- Perfect HD Video Quality Anywhere
- Up to 1080P at 60 Frames per second with Zero delay
- Expand by adding transmitters and receivers at any time
- Matrix over IP or COAX functionality
- Map any transmitter to any group of receivers in a click
- Change receivers channel via panel or remote control
- Remote control included



Need a specific configuration? Need help for your project? www.pviusa.com +1 407 720 6101 info@churchvideosystem.com



#### **Product Technical Specifications**

## VuMatrix<sup>®</sup> IP or COAX



PVI VuMatrix<sup>®</sup> set of transmitters and receivers is the perfect, ultra-compact solution to distribute multiple HDMI video signals across existing one gigabit LAN Networks or COAX cable distribution at any distance, in real time, with perfect full HD Quality up to 1080p at 60Hz, Zero frames delay, and Cross-Matrix Switch Features. Expand the system at any time by simply adding more transmitters or receivers as need, without the need for new dedicated cat5/6, or COAX cables.

**\$299** Starter Kit Price

### Connections

HDMI Video Output 1 x HDMI type A **LAN Network Input** 1x LAN RX over 1 Gigabit **Coaxial Cable** 1 x RF connector **Infrared Receiver Input** 1 x 3.5 mini input

<b>VuMatrix</b> ® IP	<b>VuMatrix</b> ®coax
Svcc OUTPUT   CE DC POWER   HDMI Output   Power HDMI Out	RESET HDMI OUTPUT IAN RX IAN RX IR Receiver IR Receiver IR IR IR IR IR IR IR IR IR IR
Key Features	Compatible with multiple distribution of the industry standard in video and audio signals
Power Requirements	<b>DC Power</b> 1 x detachable SVCC DC AC90-240 power supply with CE compliance
Physical Specifications	
What's Included	<b>VuMatrix® IP or COAX</b> One transmitter and two receivers with two remote controls
Warranty	<b>5-Year</b> Manufacturer's Warranty