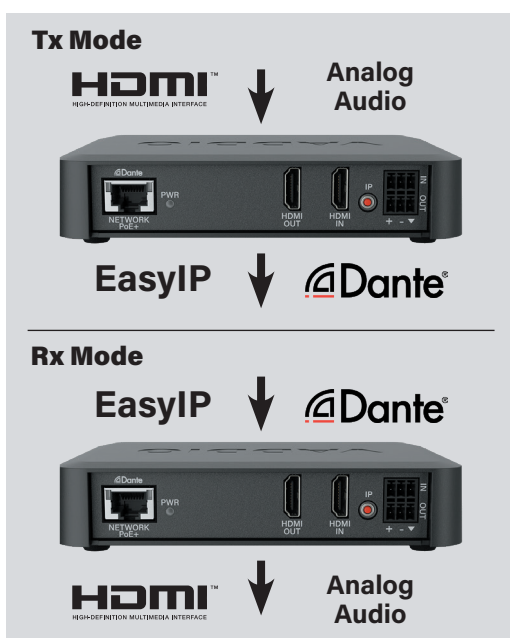




EasyIP Tx/Rx HDMI Encoder or Decoder is a two-in-one device that allows third party cameras or HDMI content sources such as laptops to play in the EasyIP ecosystem.

Cost-effective solution

By using existing network infrastructure, an EasyIP ecosystem eliminates the need for costly extenders and video switchers, resulting in significant cost savings. Competitive pricing makes EasyIP Tx/Rx a cost-effective solution, while its ease of use and versatility make it a top choice for video distribution needs.



Here's how it works

In transmit mode, EasyIP Tx/Rx converts HDMI signals and analog audio inputs to EasyIP and Dante streams. (see graphic on right for both modes)

In receive mode, Tx/Rx works the other way around—converting EasyIP and Dante signals and delivering them as 1080p HDMI and analog audio outputs, right where you need them for local viewing and listening.

Multicasting

In the past, you could send an EasyIP source to two destinations, but with the arrival of EasyIP Tx/Rx, the EasyIP line will be updated with the ability to multicast to any number of destinations.

For example, a presenter in a conference room could share content with four different displays: the display in the meeting room, a smaller display on the side of the room, a display in an overflow room, and a display in a secondary meeting room. In this scenario, you'd use one EasyIP Tx/Rx to transmit the content from your laptop and four EasyIP Tx/Rx devices in receive mode for the displays.

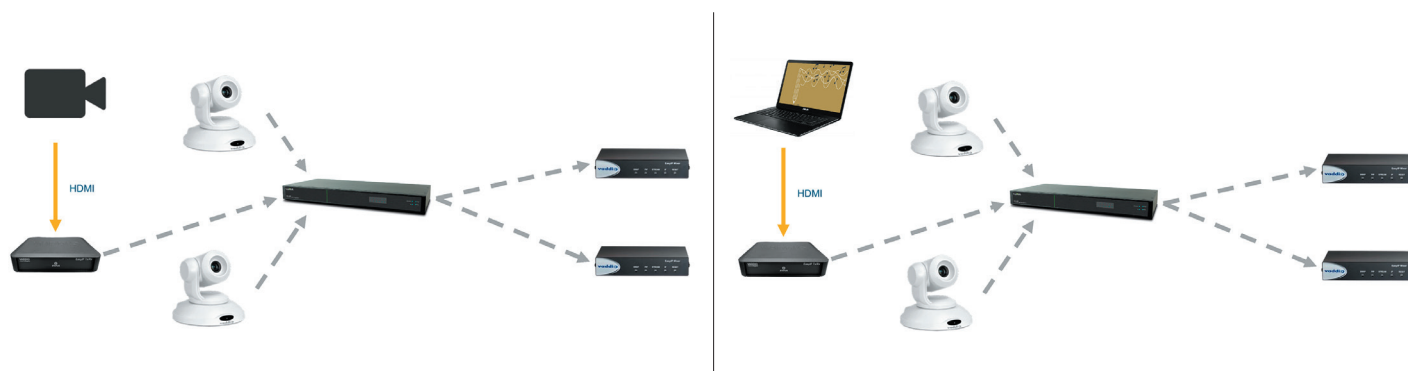
EASYIP TX/RX APPLICATIONS

EasyIP Tx/Rx: Perfect for multiple applications

EasyIP Tx/Rx offers seamless conversion and distribution of HDMI signals, perfect for multiple applications including conferencing, live presentations and digital signage.

Example #1: Conference Rooms

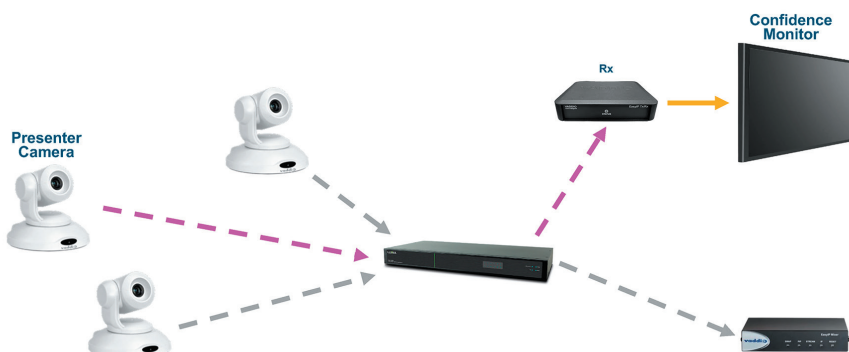
Add an HDMI content source to an existing EasyIP deployment



In a conference room, you can add a third-party HDMI camera or an HDMI content source to your existing EasyIP system. Simply add an EasyIP Tx/Rx in transmit mode to convert the HDMI signal to EasyIP.

Example #2: Training Rooms/Lecture Halls

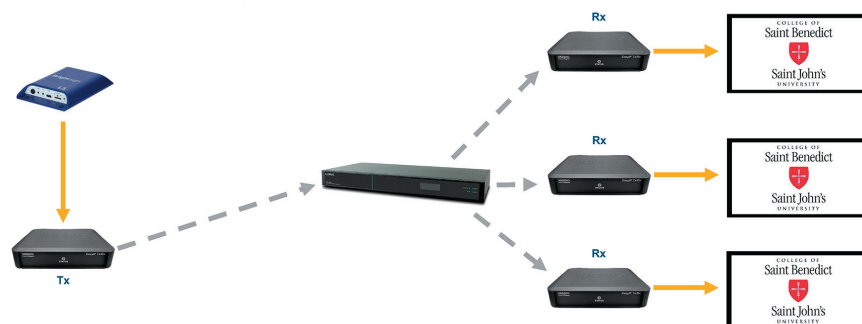
Add a confidence monitor



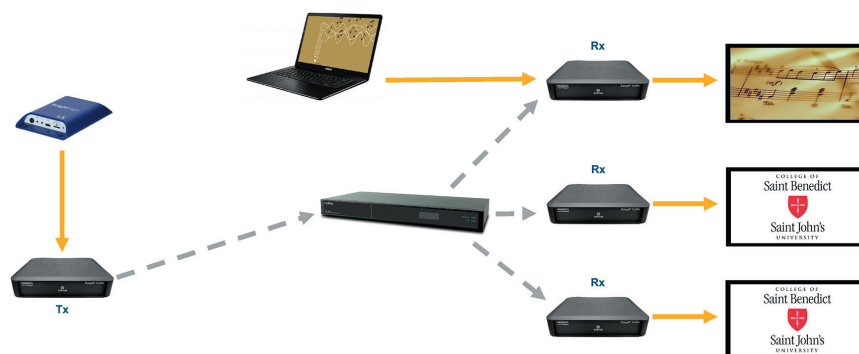
Add a Tx/Rx in receive mode, and you can receive the presenter's camera signal at the additional confidence monitor.

Example #3: Content Distribution System

Distribute content for digital signage



Add a Tx/Rx in transmit mode and input your media source. Next, set any number of Tx/Rx units to receive, and from the web interface, select the source you would like them to receive. Connect the receiving units to a display or a projector and your content distribution setup is complete.



Auto-switching

EasyIP Tx/Rx offers auto-switching functionality allowing you to set and program the unit so you don't have to switch between inputs. For example, if you need access to a digital signage display in a certain room, you can plug your laptop directly into the local Rx unit. Your HDMI becomes the priority and is shown on the display. When you disconnect, the auto-switching function defaults back to whatever content is first in the priority list. EasyIP Tx/Rx in the receive mode can pair up to 20 sources.

Ordering Information

999-60600-000 (worldwide)

USA 866.977.3901 av.support@legrand.com
CANADA 877.345.4329 av.support@legrand.com
EMEA +31 495 580 840 av.emea.sales@legrand.com
APAC +852 2145 4099 av.asia.sales@legrand.com

C2G | CHIEF | DA-LITE | LUXUL | MIDDLE ATLANTIC | VADDIO | WIREMOLD