

EasyIP Decoder

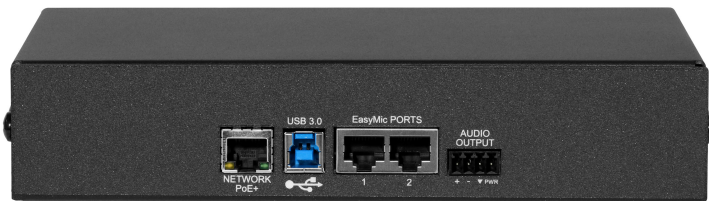
Audio and Video Decoder

ORDERING INFORMATION

999-60210-000 - Worldwide

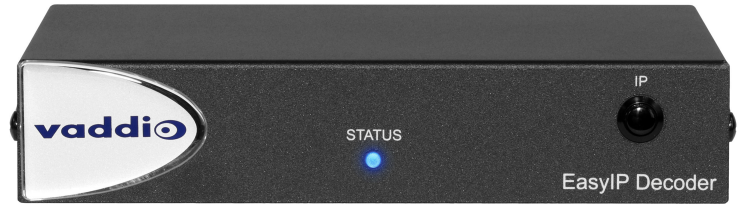
OVERVIEW

The EasyIP Decoder is part of the EasyIP Ecosystem, an AV-over-IP solution for videoconferencing. The EasyIP Decoder controls and switches cameras, and provides a USB 3.0 stream of video and audio to the conference room's connected PC or BYOD to use with web-based conferencing systems.



CONNECTOR PANEL

- **Network/PoE+** – RJ-45 connector. Connect to a powered port on the PoE+ switch.
- **USB 3.0** – USB Type B connector. Connect to a computer for use with soft conferencing applications. Provides uncompressed USB 3.0 stream.
- **EasyMic** – RJ-45 connectors. Connect to a TableMIC or other microphone with EasyMic connectivity.
- **Audio output** – Line level differential audio and 12 VDC power output to the optional amplified speaker or other audio infrastructure.

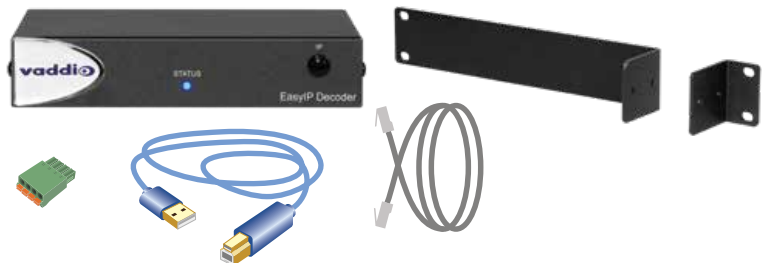


FEATURES

- Supports up to four EasyIP cameras and two Vaddio EasyMIC microphones (TableMIC or CeilingMIC)
- Able to discover and pair with EasyIP Cameras and sources
- Video is transported via EasyIP technology over the network to the decoder
- Allows seamless control of cameras using remote UVC controls
- Provides USB 3.0 output up to 1080p/60 streams
- PoE+ powered

WHAT'S INCLUDED

- EasyIP Decoder
- 3 ft (0.91 m) Cat-5 cable
- 6 ft (1.8 m) USB 3.0 cable
- 1 qty phoenix-style connector
- Single 1/2 Rack Mounting Kit
- Quick-Start Guide



EasyIP Decoder

TECHNICAL SPECIFICATIONS

USB Streaming, Audio, and Control

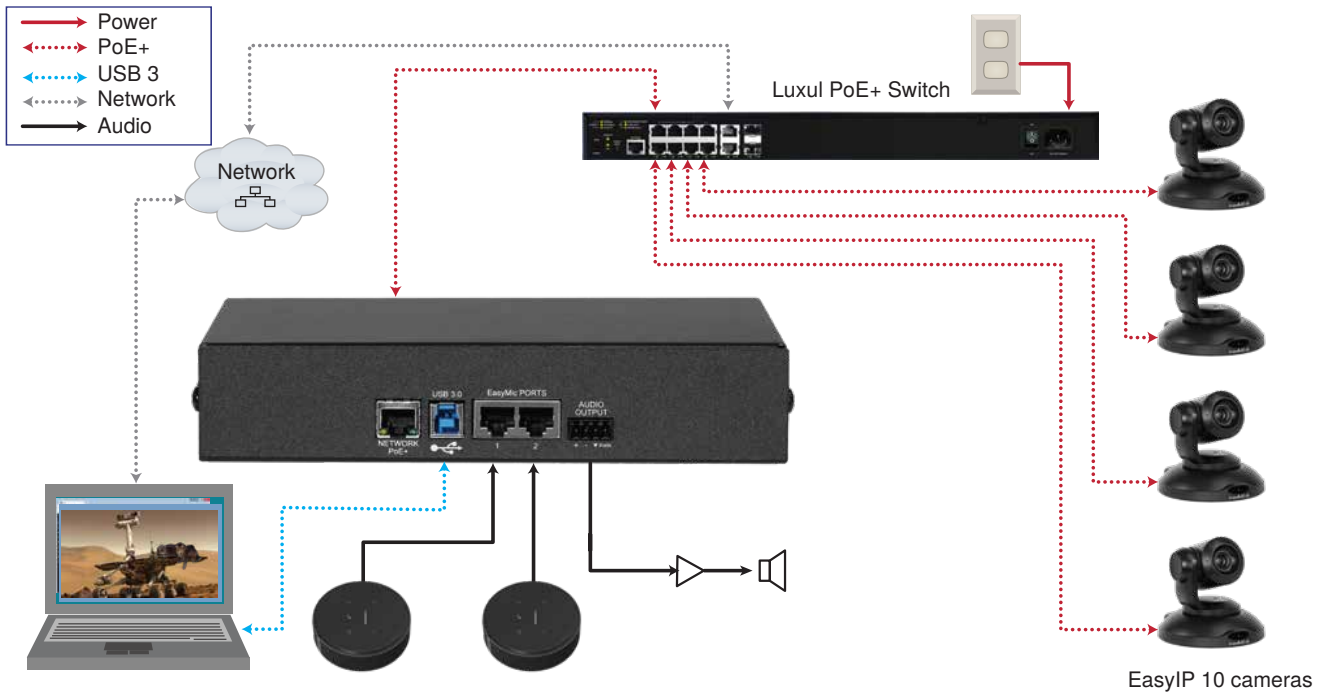
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|-------------------------------------|--|--|--------------------------------------|
| USB Stream | Video and Audio Up to 1080p/60 Resolution (Full HD) | Input Power | PoE+ |
| USB Audio (record, playback) | 2 Channel (UAC) 16-bit resolution 48 KHz sample rate | EasyMic Inputs (2 channels available) | RJ-45 12V, bidirectional balanced |
| Audio Line Out | 4-pin Phoenix type terminal block Impedance: 50 ohms Frequency response 20Hz - 20KHz THD + noise < 0.02% Maximum output level +12 dBu differential audio | | |
| Control | Web interface, Telnet | | |

Physical and Environmental

| | | | |
|---------------|--------------------|--------------------------------------|--------------------------------|
| Height | 1.72 in. (4.4 cm) | Operating temperature | 0°C to +40°C (32°F to 104°F) |
| Width | 8.38 in. (21.3 cm) | Operating humidity (relative) | 20% to 80% non-condensing |
| Depth | 6.0 in. (15.2 cm) | Storage temperature | -5°C to +60° C (23°F to 140°F) |
| Weight | 2.65 lb.(1.26 kg) | Storage humidity (relative) | 20% to 80% non-condensing |

Specifications are subject to change without notice.

BASIC CONNECTIONS



vaddio

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COMMERCIAL BRANDS
 Chief | Da-Lite | Middle Atlantic | Projecta | Vaddio