ZyPerUHD60

Product Number: ZUHD60-1D
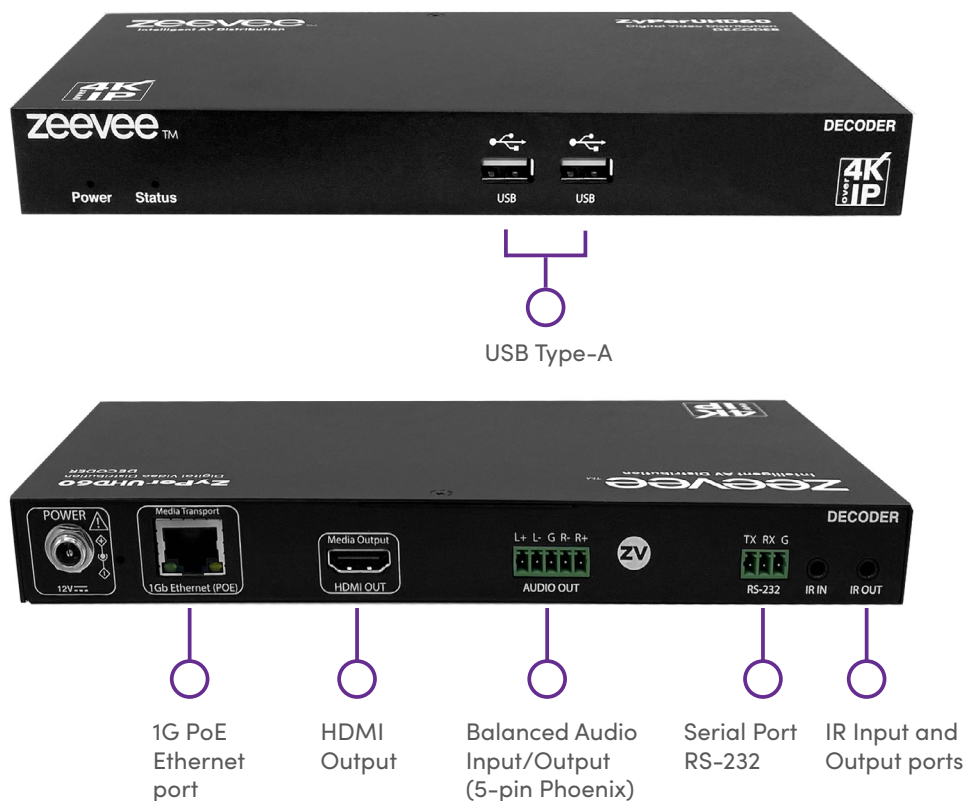
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AV Over IP Made Easy

Compressed 4K AV Over IP on 1Gb Networks

ZUHD60-1D is an HDMI 2.0a AVoIP Decoder that is part of the ZyPerUHD60 product line. It supports IP streaming up to 4KP60 4:4:4 resolution with embedded audio and HDCP 2.3 encryption. This AVoIP decoder has a 5-pin Phoenix/ Euroblock connector for analog audio out and gigabit copper. Other features include USB, IR, and RS-232 (via 3-pin Phoenix/Euroblock). The ZUHD60-1D requires a ZyPerUHD60 AVoIP Encoder for operation and comes with an IR emitter, receiver, and wall mount bracket included. Ethernet, HDMI, USB, and audio/serial cables are not included. Can use POE or AC (Power supply sold separately).

ZyPerUHD60-1D

USB Type-A

1G PoE Ethernet port

HDMI Output

Balanced Audio Input/Output (5-pin Phoenix)

Serial Port RS-232

IR Input and Output ports

- Dual HDMI and Single USB-C Video Inputs (With HDMI loopout)
- JPEG 2000 compressed 4K video, audio, and control using off-the-shelf 1Gb Ethernet switches
- Support for both analog and digital audio
- 4K@60Hz, 4:4:4 support
- ZyPerMP (Management Platform) with software GUI allows simple set up and control of ZyPerUHD60
- Power over Ethernet support (PoE)
- Ultra low latency

- Supports HDR
- Video Wall support up to 15×15
- Video Rotation support (90, 180, 270)
- Source and display control (RS232, IR, USB)
- HDCP 2.3 compliant
- 802.1x support
- Dante Embedded option with dedicated LAN Port
- Wallplate Encoder option
- Both Dual and Single Ethernet port ZyPerUHD60 versions available

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SPECIFICATIONS	DETAILS
Product Catagory	AV over IP
Gbps	1 Gbps – Compressed 4K – JPEG 2000
Product Type	Decoder
Data Transmission Type	Copper
Form Factor	Appliance
Output	HDMI
USB	Yes
POE	Yes
Product Name	ZyPerUHD60 Decoder, Single LAN
Product Number	ZUHD60-1D
Product Series	ZyPerUHD60
Warranty	2 Years
UPC	8-12254-01397-8
Unit Dimensions D x W x H	8.46" x .98" x 4.72
Box Dimensions D x W x H	12.20" x 7.09" x 2.99"
Gross Weight (includes packaging)	2.87 lbs
Tariff Code	8517620090
Country of Origin	China
Modulation	IP
Maximum Resolution	4K compressed

ENTIRE PRODUCT LINE:

ZUHD60-1E	ZUHD60-1D	ZUHD60-2E	ZUHD60-2D
ZUHD60-1EA	ZUHD60-1DA	ZUHD60-2EA	ZUHD60-2DA

ZYPERUHD60 WALL PLATES:

ZUHD60-1WE

ACCESSORIES	DESCRIPTION
ZUHD60RACK	6RU Rack mount chassis. Holds up to 10 ZyPerUHD60 encoders/decoders. Includes 4 blank panels.
ZUHD60BP	Spare blank panel for ZUHD60RACK
12V2APS	12 Volt, 2A Power Supply for UHD60 units. (Not compatible with 2E, 2EA, 2EMP and 1WE encoders) Not required if using PoE for power.
20V6APS	20 Volt, 6A Power Supply for UHD60 Encoder units. (Only compatible with 2E, 2EA and 2EMP units)
U60WPPS	ZyPerUHD60 20V 6A power supply with 2-pin phoenix connector for UHD60 Wallplate, with US power cable. (Only compatible with Wallplate Encoder)

The company has revolutionized the pro AV and IT industries with its award-winning encoders, decoders and software. Integrators and AV consultants rely on ZeeVee for its reliability, excellent value and easy-to-install AV over IP and RF distribution platforms for enterprise, academic, government, healthcare, casino, museum, hospitality and retail customers. The company is a founding member of the SDVoE Alliance. It holds a GSA schedule and its products are TAA-compliant. ZeeVee is headquartered in greater Boston with its European head office in Augsburg, Germany and Southeast Asian offices in Singapore.

For more information visit **www.zeevee.com**