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## ZUHD60-2DA

ZUHD60 Decoder, Dual LAN with Dante

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ZUHD60-2DA is an HDMI 2.0a Dante-enabled AVoIP Decoder that is part of the ZUHD60 product line. It supports IP streaming up to 4KP60 4:4:4 resolution with embedded and AES67 audio support; HDCP 2.3 and AES-256 encryption. This AVoIP decoder has dual 1G LAN ports and a 5-pin Phoenix/Euroblock connector for analog audio out. Other features include USB, IR, and RS-232 (via 3-pin Phoenix/Euroblock). The ZUHD60-2DA requires a ZUHD60 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)

## FEATURES

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- Compressed 4K
- HDMI 2.0
- Video Wall
- AES Encryption
- HDCP 2.3
- AES67
- USB 2.0, 802.1x compatible



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## TECHNICAL SPECIFICATIONS

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Video	HDMI 2.0a with HDCP passthrough HDMI type A
Audio (Digital)	HDMI type A HDMI: HDMI type A (Not available on 0E units)
Audio (Analog)	Balanced Stereo (Output) 5-pin Phoenix (3.5mm input on 0E units)
IR	Input/Output ports 3.5mm mini jacks
Audio (AES67)	2-channel HDMI type A
Serial	Full Duplex up to 115.2 kbps 3-pin Phoenix
USB	Dual USB 2.0 USB Type A
Ethernet (PoE)	1 Gb for Video/Audio/Control, 1 Gb Utility port 2x 1 Gb RJ45 port
Formats	Supports all major VESA resolutions and variations including: VGA: 640x480 (4:3) SXGA: 1280x1024 (5:4) 1080p/i: 1920x1080 (16:9) SVGA: 800x600 (4:3) WXGA: 1366x768 (16:9) QXGA: 2048x1536 (4:3) XGA: 1024x768 (4:3) SXGA+: 1440x1080 (4:3) Ultra HD: 3840x2160 (16:9) HDTV: 1280x720 (16:9) UXGA: 1600x1200 (4:3) 4K: 4096x2160 (16:10)
Video Other	Color Depth: 24 bit, 30 bit
Maximum distance	Cat6a: 328 ft (100 m)
Copy Protection/Security	HDCP 2.3, 802.1X compatible
Power consumption	Approximately 7W
Temperature	Operating Temperature: +32°F ~ +113°F (0°C ~ +45°C) Storage Temperature: -4°F ~ +158°F (-20°C ~ +70°C)
Humidity	10% ~ 90%, non-condensing
Product Dimension	215mm x 25mm x 120mm (W x H x D)
Product Weight	705 grams