

# HDMI Audio Embedder & De-embedder

#### **Description**

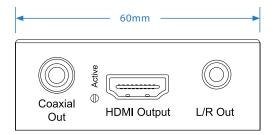
Our HD11AU is the perfect solution for either de-embedding or embedding audio within the HDMI signal path. This solution allows you to breakout up to 7.1ch audio signals. Connect the HD11AU between your source and display via HDMI, then select the whether to embed or de-embed audio as required.

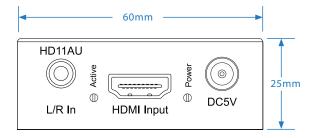












# **Key Features**

- Can be configured to work as either a HDMI audio de-embedder or audio embedder
- HDMI audio de-embedded to both analogue L/R audio and coaxial digital outputs concurrently
- Extract audio and embed analogue L/R audio input onto the HDMI output
- Extract audio with or without a connected display acts as an end-sink
- Supports 4K UHD video (3840 x 2160 @30Hz 4:4:4, 4096 x 2160 @24Hz 4:4:4, and 4K @60Hz 4:2:0)

- Supports all industry standard video resolutions including VGA-WUXGA and 480i-4K
- Supports all known HDMI audio formats including Dolby TrueHD, Dolby Atmos, Dolby Digital Plus and DTS-HD Master Audio transmission
- Supports CEC bypass (Consumer Electronics Control)
- Advanced EDID management allows for hand-shaking issues between HDMI equipment to be resolved when used as a repeater
- HDCP 1.4 compliant





# HD11AU



### **Connectivity**

- Audio Input Connectors: 1 x Analogue Left / Right audio (3.5mm stereo jack)
- Audio Output Connectors: 1 x RCA (S/PDIF) & 1 x Analogue Left / Right audio (3.5mm stereo jack)
- Video Input Connectors: 1 x HDMI Type A
- Video Output Connectors: 1 x HDMI Type A

#### **Specifications**

- Shipping Weight: 0.5kg
- Operating Temperature: 32°F to 104°F (0°C to 40°C)
- Storage Temperature: -4°F to 140°F (-20°C to 60°C)
- Dimensions (W x H x D): 60mm x 80mm x 25mm

#### **Included Accessories**

**Rack Mount** Mounting brackets **Power Supply** 5V/1A DC Screw type connector

# **Regulatory Compliance**









CAN ICES-3 (B)/NMB-3(B)

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