

HDMI 2.0 REPEATER WITH AUDIO DE-EMBEDDING

The AU-H101A is a small-size HDMI 2.0 audio de-embedder with 1 HDMI input, 1 HDMI output, and three different types of audio outputs.

It is designed to extract audio from a HDMI signal via stereo balanced L/R audio, analog RCA, and coaxial digital audio output. It also features a HDMI equalizer to ensure full HDMI signal integrity is maintained. The AU-H101A can compensate for poor source signals or low-quality cabling at the end of a long cable run.

EDID and CEC pass-through ensures that the source video is at the optimal resolution for the display and can be controlled by CEC from source.



SPECIFICATIONS

AUDIO

Input:	(1) 19-pin type-A female HDMI 2.0, HDCP2.2
Output:	(1) 19-pin type-A female HDMI 2.0, HDCP1.4

VIDEO

Output:	(1) Stereo balanced audio L/R
	(1) Analog audio L+R
	(1) COAX
Output connector:	(1) 5-pin Phoenix connector
	(1) RCA
	(1) Coaxial audio connector
Analog audio format:	PCM
Digital audio format:	LPCM 2CH, Dolby Digital 2/5.1 CH
	DTS 2/5.1 CH

GENERAL

Max data rate:	18 Gbit/s
Max resolution:	4Kx2K@60Hz 4:4:4
Work temperature:	-10 ~ 55°C
Reference humidity:	10% ~ 90%
Power consumption:	3 W (Max)
Power supply:	Input: 100VAC ~ 240VAC, 50/60Hz
	Output: 12VDC, 1A
Dimensions:	129 mm x 21.5 mm x 77 mm
Net weight:	244 g
Part number	670-00000





KEY FEATURES

- De-embeds analog audio and coaxial digital audio from an HDMI signal.
- HDMI equalization.
- Three selectable audio modes.
- 4K@60Hz (4:4:4) and data rates up to 18 Gbps.
- HDMI 2.0 and HDR support.
- HDCP 2.2/1.4 support.
- EDID and CEC pass-through.

Tight" POLICY



Faulty product - minimal down time.

Up until six months after purchase, TiGHT AV will replace your product in advance of return of faulty product.

Your investment - built to last.All TiGHT AV products come with a three year limited warranty.

