

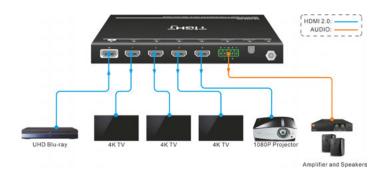
HDMI 2.0 1x4 DISTRIBUTION AMPLIFIER WITH AUTOMATIC DOWN SCALING

The DA-H4A-DS is an HDMI 2.0 compatible 1x4 auto scaling HDMI distribution amplifier.

The DA-H4A-DS supports automatic down scaling so a 4K video input can be down scaled to an 1080p output when connecting a display that only supports resolutions up to 1080p for maximum compatibility in installations with mixed resolution displays.

The DA-H4A-DS supports 4K signals up to 4K@60Hz 4:4:4 and features an easy EDID management option using dip switches on the front panel of the unit.

Audio can be de-embedded from the HDMI input and outputted as balanced analog audio or digital optical SPDIF.



SPECIFICATIONS

VIDEO

Input:	(1) HDMI (female type-A)
Output:	(4) HDMI (female type-A)

AUDIO	
Output:	(1) Stereo balanced audio L/R
	(1) S/PDIF
Output connector:	(1) 5-pin Phoenix connector
	(1) Toslink
Analog audio format:	PCM
HDMI audio format:	LPCM 7.1 audio
	Dolby Atmos®, TrueHD®, Digital Plus®
	DTS X®, DTS-HD®, Master Audio™ pass-through
DP audio format	8 channels LPCM, up to 24bit 192Khz, AC3, DTS
Toslink audio format:	PCM, Dolby Digital®, DTS®, DTS-HD®

CONTROL

Control part	(1) EDID 4-pin DIP switch, (1) Micro-USB port

GENERAL

Bandwidth:	18Gbit/s
Max resolution:	4K@60Hz 4:4:4
Dimensions (WxHxD):	190 mm x 20 mm x 100 mm
Net weight:	545 g
Part number:	670-01000

KEY FEATURES

- Supporting resolutions up to 4K@60Hz, 4:4:4 (18 Gbps).
- Supports HDR formats such as Dolby Vision.
- Balanced analog and digital optical audio outputs for de-embedded audio.
- Auto down scaling for maximum compatibility with mixed resolution displays.
- Signal equalizer for longer HDMI runs.
- Supports cascading up to 6 units.
- Input supporting HDCP 2.2, outputs supporting HDCP active or passivemode.
- EDID Management 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.

