

# **HDMI Repeater Plus Audio De-embedder**

The VC880 is an HDMI Repeater with an added audio de-embedder that extracts and converts the audio signal from the HDMI input. This means that as well as the repeated HDMI audio and video signal output, users can also choose between analog stereo audio via RCA connectors or digital audio via optical or coaxial connectors as an additional high quality audio output. With support for 3D TV formats, the VC880 is ideal for users who want to enjoy high definition video with their choice of high definition audio output on TVs, projectors, A/V receivers or speakers.

## Setup







# HDMI Displays or or Stereo Audio Device Input

## Features -----

- Repeats HDMI input signal up to 15 meters
- Extracts HDMI audio signal and outputs as additional audio source
- Supports optical / coaxial digital audio and analog stereo audio
- HDMI and HDCP compatible
- Super Video Quality up to 1920x1080 (1080p)
- Firmware upgradable
- CH2/CH5.1/Auto mode audio channel selection
- · Supports 3D video
- Supports Audio on/off switch for HDMI output
- Expandable to three levels provides three levels of audio output for one HDMI at distance up to 45 m

### Specifications -----

Function			VC880
Connectors	Input	HDMI	1 x HDMI Female (Black)
	Output	HDMI	1 x HDMI Female (Black)
		Audio	1 x TOSLINK (Optical)
			1 x RCA (Coaxial)
			2 x RCA (Stereo)
	Power		1 x DC Jack
	F/W Upgrade		1 x 4-conductor 3.5 mm Jack
LEDs	Power		1 x (Green)
Switches	Audio Channel		1 x Slide Switch
	HDMI Audio On/Off		1 x Slide Switch
	F/W Upgrade		1 x semi-recessed pushbutton
Video			Up to 1920x1080
Power Consumption			DC5.3V, 0.8W
Environment	Operation Temp.		0-50°C
	Storage Temp.		-20°–60°C
	Humidity		0–80% RH, Non-condensing
Physical Properties	Housing		Metal
	Weight		0.46 kg
	Dimensions (L x W x H)		20.00 x 8.20 x 2.50 cm

<sup>\*</sup> Product specifications and appearance are subject to change without notice.

