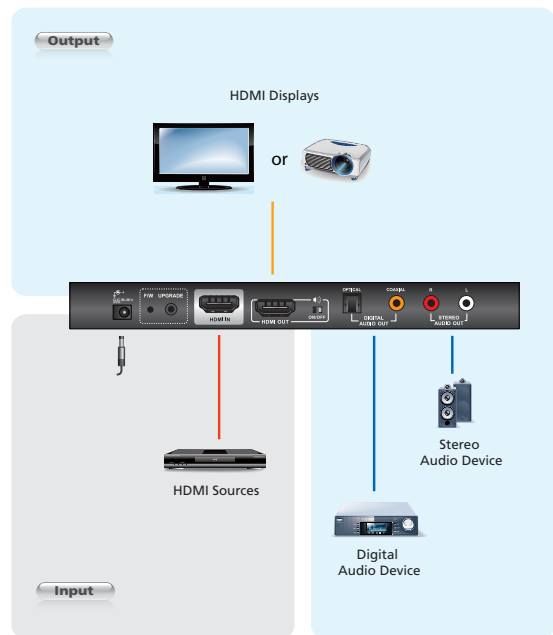


## HDMI Repeater Plus Audio De-embedder

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



### 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
- HDMI (3D)
- 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) |
|                     |                             | HDMI                         | 1 x HDMI Female (Black) |
|                     | Output                      | 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       |                         |

\* Product specifications and appearance are subject to change without notice.