



The HDMI, VGA + Stereo Audio to HDMI HDBaseT over Cat Extender Kit - Scaler/De-embedder is an ideal solution for extending HDMI and VGA + Stereo Audio signals from a Blu-ray™ player or a laptop to a projector. This solution extends HDMI, VGA and Stereo Audio signals over a single Cat5e, Cat6, or Cat6a network patch cable up to 230 feet at a 1080p resolution. Switching between HDMI and VGA inputs is made easy with three options available. Automatic switching displays the last connected device, manual switching via the button on the front of the wall plate or receiver, or Serial RS232 switching which accepts serial commands from a control device, like our A/V Controller.. The built-in scaler up-scales VGA video to a 1080p resolution, ensuring that a high performance image is displayed . The de-embedder splits the audio from HDMI video and converts it to a Stereo Audio output to support an audio system that is separate from the display. This solution is compatible with any operating system and is truly plug and play with no drivers or software required. This solution utilizes TruChoice™ power, which allows power to be supplied over the Cat cable to both the transmitter and receiver from a single power adapter placed at either the transmitter or the receiver end of the solution. HDBaseT technology supports HDCP and allows the Extended Display Identification Data (EDID) signals, i.e. communication of the display’s capabilities, to pass through the extension solution ensuring that the content from the source is sent at the optimal resolution for the display. Built-in power surge protection and high ground loop immunity ensure high performance signal extension.

Note: Stranded Cat5e/6/6a patch cables may be used for HDMI extension applications up to 230ft. Shielded, solid conductor Cat6 or HDBaseT Certified Cat6a network cabling is recommended for applications where the category cable must be coiled, is run near other high-frequency signaling cables, or in high EMI/RFI environments. For best performance use a Cat6 Solid Shielded Patch Cable or anHDBaseT Certified Cat6a Patch Cable.

Features & Benefits

- Extends HDMI, VGA, and Stereo Audio signals up to 230 feet
- Utilizes a single Cat5e, Cat6 or Cat6a cable for extension
- Scales VGA video to a 1080p resolution
- De-embeds audio from an HDMI A/V signal
- Front panel push buttons to switch between HDMI and VGA inputs

Specifications

General Info

Product Line	C2G	Color	White
UPC Number	757120293064	Country Of Origin	Taiwan, Province Of China
Warranty Type	3-Year	Type	Extender, HDBaseT, Kit

Additional Information

Prop 65 Warning Required	Yes	Prop 65 Warning Language	Cancer and Reproductive Harm
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Technical Information

Video Resolution	WUXGA (1920x1200)
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