

VGA:

Mini VGA Extender for Projector AVK-70X-U1

- ❖ Transmitter requires no separate power supply.
- ❖ Attach Transmitter directly to notebook or PC VGA output.
- ❖ Hook Receiver to video projector.
- ❖ Receiver is adjustable for video Gain and EQ, to optimize image for your particular distance.
- ❖ 6V Power Adapter included with Kit.
- ❖ Simple, dedicated hardware solution.



1 to 1 CAT5 VGA + Stereo Audio Receiver AVK-70X-101/AVK-70X-301

- ❖ Pure hardware, Plug n Play design.
- ❖ Razor sharp video, plus high fidelity stereo audio.
- ❖ Resolution up to 1920 * 1200 @60Hz.
- ❖ Receivers have Gain and EQ adjustments for optimum image quality
- ❖ Run a single UTP cable to 300M (1000 feet) from Transmitter (for AVK-70X-311 kit).
- ❖ AVK-70X-311 kit adds RGB skew adjustment function.
- ❖ Supports the latest TFT, LCD, SVGA, VGA multisync monitors and DDC2B high resolutio.



150M / 300M CAT5 VGA with Stereo Audio Extender Kit AVK-70X-111/AVK-70X-311

- ❖ Extends VGA, Stereo Audio and RS-232 signals up to 300m (1,00 ft) over a single CAT5 cable.
- ❖ Extends RS-232 signals to remote RS-232 compliant device. It is perfect for digital signage.
- ❖ applications, such as Turn On/Off displays, Volume control;K.. etc.
- ❖ Pure hardware, Plug n Play design.
- ❖ Razor sharp video, plus high fidelity stereo audio.
- ❖ Resolution up to 1920 * 1200 @60Hz.
- ❖ Receivers have Gain and EQ adjustments for optimum image quality.
- ❖ Supports the latest TFT, LCD, VGA, SVGA, XVGA, SXGA, MultiSync monitors and DDC high resolution.
- ❖ AV-701Z-R311 adds RGB skew adjustment, for 300m extra long cable runs.



150M / 300M CAT5 VGA+Audio+RS-232 Extender Kit AVK-70Z-R111&AVK-70Z-R311

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300m/1,000ft CAT5 VGA Receiver/Repeater AV-701X-315 & AV-701X-305

- ❖ Daisy chainable Receiver/Repeater boosts signal and retransmits to downstream displays.
- ❖ Supplies crisp video VGA from a source up to 300 m (1000 feet) away.
- ❖ Total hardware solution. OS independent.
- ❖ Adjust video EQ, Gain, and RGB skew for optimum image over longer cable runs.
- ❖ Convenient. Place video monitors anywhere you want.
- ❖ Simple. Does one job, well.
- ❖ Economical.
- ❖ Easy to install.
- ❖ No player needed at display locations. This compact Receiver supports the display.



CAT5音訊與影像訊號延長器

100M/300ft CAT6 HDMI Extender Kit AVK-820H

- ❖ Audio and video are transmitted digitally over the CAT-6 cable for zero signal loss
- ❖ Supports resolutions up to 1080p and 1920 x 1200
- ❖ Sends video at distances of up to 75M (220 ft) @1080i / 50M (150 ft) @1080p
- ❖ Fully compliant with HDMI 1.3/HDCP specification
- ❖ Build in Boost/EQ to adjust the video quality



HDMI:

4-port HDMI over CAT5/6 Splitter Kit AVK-840P

- ❖ Audio and video are transmitted digitally over one CAT5/6 cable for zero signal loss.
- ❖ Suitable for all HD resolutions including 480p, 720p, 1080i and 1080p.
- ❖ HDMI 1.3a /HDCP Compliant.
- ❖ Support bandwidth up to 10.2GHz.
- ❖ Easy installation, without any software or driver installation.
- ❖ HDMI is backward compatible with DVI. The system works with either DVI or HDMI Input. (For DVI connection, you may need a HDMI to DVI adapter)



HDMI CAT6 Daisy-Chain Repeater AV-822TC

- ❖ Audio and video are transmitted digitally over one CAT6 cable for zero signal loss.
- ❖ Supports max. resolutions up to 1080p, 2K, and 1920 x 1440.
- ❖ Suitable for all HD resolutions including 480p, 720p, 1080i and 1080p.
- ❖ HDMI 1.3a /HDCP Compliant.
- ❖ Support bandwidth up to 10.2GHz.
- ❖ Build in Boost/EQ to adjust the video quality.
- ❖ To daisy-chain multiple AV-822TC, the HDMI signals can be extended up 250m (820 ft).
- ❖ Easy installation, without any software or driver installation.
- ❖ HDMI is backward compatible with DVI. The system works with either DVI or HDMI Input.



1 to 4 CAT6 HDMI Extender AV-842

- ❖ Audio and video are transmitted digitally over one CAT6 cable for zero signal loss.
- ❖ Supports one HDMI input with 4 x RJ-45 outputs.
- ❖ Supports max. resolutions up to 1080p, 2K, and 1920 x 1440.
- ❖ Suitable for all HD resolutions including 480p, 720p, 1080i and 1080p.
- ❖ HDMI 1.3a /HDCP Compliant.
- ❖ Support bandwidth up to 10.2GHz .



VGA OVER IP:

Digital Signage over IP KV-900T & AV-900R

- ❖ Just simply attach the VGA/DVI and audio to the KV-900T transmitter, it starts to encode audio/visual to the Ethernet based IP packets.
- ❖ Just simply attach the AV-900R receiver to the monitor and speaker; it starts to decode the IP packets to the audio/visual signals.
- ❖ Support one Transmitter and multiple Receivers mode. There is no delay in between each receiver.
- ❖ Support multiple Transmitters and multiple Receivers mode for grouping broadcast if the switching HUB has the IGMP function.
- ❖ Built in the source selection button on the AV-900R receiver and convenient On Screen Display (OSD) menu for selecting KV-900T transmitters.
- ❖ Support IR bridge function, you can use the IR remote controller at AV-900R site to control the set-top box at the KV-900T site.
- ❖ An optional web-based manager software (AV-900S) can be installed on any Windows PC to manage all the Transmitters and Receivers.
- ❖ Support HD video and stereo audio.
- ❖ Pure hardware design, plug-and-play, no additional software installation is required.



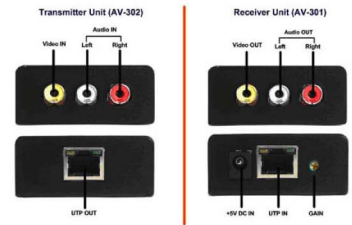
600m/2,000ft CAT5 Composite Video & Audio Balun Kit AVK-600

❖ 300m (1,000 ft) Applications:

Used 2 x Passive Transceiver (AV-302) in pairs, it will allow a composite video signal to be transmitted via a single CAT5 unshielded twisted pair (UTP) cable up to 300m (1,000ft) in a point-to-point connection.

❖ 600m (2,000 ft) Applications:

Used 1 x Passive Transceiver (AV-302) and 1 x Active Receiver (AV-301) in pairs, it will allow a composite video signal to be transmitted via a single CAT5 unshielded twisted pair (UTP) cable up to 600m (2,000ft) in a point-to-point connection.



YPBR:

300m/1000ft CAT5 HDTV YPbPr AV Extender Kit AVK-70X-121

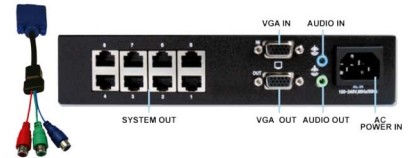
- ❖ Extends high resolution video and high fidelity stereo audio up to 300M (1,000 ft).
- ❖ Supports HDTV resolutions of 480p, 720p, 1080i with no loss quality in the component video signal.
- ❖ Pure hardware, Plug n Play design.
- ❖ Receivers have Gain and EQ adjustments for optimum image quality.
- ❖ Supports Stereo Analog or Digital Audio input .



1TO 4 & 8 port:

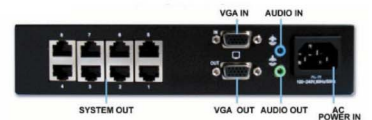
4/8-port Full HD CAT5 AV Extender Transmitter AV-702Z-114Y & AV-702Z-118Y

- ❖ Extend one High Definition Component video (YPbPr) and stereo audio to 4/8 remote displays.
- ❖ Extend 3 Standard Definition Composite video and one stereo audio to 4/8 remote displays.
- ❖ Support HDTV resolutions of 480p, 720p and 1080i.



1 to 4/8 CAT5 VGA + Audio Transmitter AV-702X-114VA & AV-702X-118VA

- ❖ Easily distributes one source to 4/8 displays simultaneously.
- ❖ Extends high resolution VGA and high fidelity stereo digital audio to remote displays.
- ❖ Supports 1920 x 1200 @ 60Hz resolution.
- ❖ The VGA OUT port of Transmitter is designed for connecting a local monitor or for cascading.
- ❖ other transmitter unit to increase the number of supported displays.



RS232:

RS-232 EXTENDER AV-232-T&R

- ❖ Compatible with all RS-232 protocols.
- ❖ Full-duplex data communication.
- ❖ Sends RS-232 data at 230 kbps up to 1000M / 3300 ft.
- ❖ Pure hardware solution - real time data transfer, no software conflicts.
- ❖ External power adapter DC5V required.
- ❖ Transfer data or files between PCs, equipments.
- ❖ One CAT-5 cable extension.
- ❖ Isolation voltage up to 4000V.
- ❖ Adopt photoelectric isolation to prevent device damaged by ground 100p and surge.

