



2009 New Products



WB-HE01S-1

- HE01S HDMI CAT5 Extender – Single CAT5 cable
- Extends HDMI signal over one CAT5/5e/6 cables.
- HDMI 1.2 compliant.
- Transmission range up to 40 meters at 1080p resolution.
- Minimize the cable skew by adjustable equalization with 8 levels.
- HDCP compliant.



WB-RS001I

- RS001I RS232 to RS485 Converter -Isolation
- Identical to RS001, but built in 2.5KV isolation protection.



WB-RS002I-1

- RS002I RS232 to RS485/RS422 Bi-Directional Converter-Isolation
- Identical to RS002, but without RJ11 output and built in 3KV isolation protection.



WB-RS003I

- RS003I USB to RS485 Converter-Isolation
- Identical to RS003, but built in 3KV isolation protection.



WB-RS232U

- RS232U USB to RS232 (Serial) Converter
- USB to RS232 DB9 serial interface converter.
- Non power operation.
- Support RS232 transfer rate up to 921.6Kbps.
- USB 2.0 Compliant.
- Powered by PC.
- Connect/Disconnect Without Reboot.
- Windows 98, ME, 2000, XP & 2003 , VISTA Compatible.
- MAC OS 8.6 to 9.2 Compatible.



WB-RR01

- RR01 RS485 Data Repeater
- Repeater from RS485 data signal to RS485 up to 1200 meters.
- Plug in screw terminal block for easy wiring.
- Power input from DC jack.
- Auto detected baud rate maximum up to 115.2 Kbps.
- Red Led: Power/RX
- Built in 2.5KV isolation protection.
- Surge protection.



WB-VE02AL-1

- Extends and distributes VGA and stereo audio over one UTP CAT5 cable.
- Supports up to 1600x1200 @85Hz.
- Long range transmission up to 300 meters (Max.)
- Dual output: 1 x VGA loop output for local, plus 2 x CAT5 RJ45 output for remote side.
- Built in equalization, gain adjustment, chainable CAT5 output at VE02ALR remote unit.
- VE02ALT local output: supports DDC, DDC2, DDC 2B, and virtual DDC, DDC backup function.
- Audio by digital encoding process for sound undistorted.
- CAT5 receiver option model: VE02ALR, VE02DALS



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WB-VW01

- VW01 Wall Plate VGA CAT5 Extender
- Used in pairs via one CAT5 UTP cable to send VGA up to 135meters.
- Passive device, no power required.
- Supports up to 1280x1024 pixels.
- Wall mountable type for a neat and cleaner installation.
- Wall plate outer dimension: 115 x 71 mm
- Up to 135 meters via 4pairs CAT5 cable instead of VGA cable.
- Transmitter built in virtual DDC to avoid improperly setting at resolution and frequency.
- Transmitter built in sync mode selection for signal stability.
- Receiver built in sync filter level adjustment for signal stability.



WB-VE02DA-1

- VE02DA VGA & Stereo/Digital Audio CAT5 Extender
- Extends VGA and stereo audio /digital audio over one UTP CAT5 cable.
- Supports up to 1600x1200 @85Hz.
- Long range transmission up to 300 meters (Max.)
- Dual output at local unit: 1 x VGA loop output for local site, plus
- 1 x CAT5 RJ45 output for remote site.
- Built in equalization, gain adjustment at remote unit.
- VE02DAT local output supports DDC, DDC2, DDC 2B, and virtual DDC, DDC backup function.
- Audio by digital encoding process for sound undistorted.
- Audio support stereo audio, digital audio LPCM up to 96Khz, Dolby Digital, DTS.
- (digital and analog could simultaneously output at VE02DAR receiver unit)



WB-VC01-1

- VC01 VGA to Video Converter
- Connects VGA output to existing TV or CRT monitor.
- Video standards: NTSC/NTSC-EIAJ/PAL/PAL-M/PAL-N/SECAM.
- Resolutions support: 640 x 480 (up to 85 Hz), 800 x 600 (up to 85 Hz) and 1024 x 768 (up to 75 Hz).
- Dual output ports: composite video (BNC connector), VGA (DB15).
- Image controls: Horizontal and vertical size, brightness, contrast, hue, saturation, sharpness and on screen display background.
- Simple and quick to install; Windows and Mac compatible.



WB-CD02A-1

- CD02A 1 Input 2 Output Composite Video Distribution Amplifier with Stereo Audio
- 1 x Input: composite video and left, right audio.
- 2 x Output: composite video and left, right audio.
- Cascade connection several units for larger displays with great picture quality.



WB-CD04A-1

- CD04D 1 Input 4 Output Composite Video Distribution Amplifier with Digital/Optical audio
- Identical to CD04A, but digital/optical audio instead of stereo audio.



WB-YD02A-1

- YD02A 1 Input 2 Output Component Video Distribution Amplifier with Stereo Audio
- 1 x Input: component video and left, right audio.
- 2 x Output: component video and left, right audio.
- Support 480i, 480p, 576i, 576p, 720p, 1080i, 1080p.
- Video Bandwidth up to 400Mhz.
- Cascade connection several units for larger displays with great picture quality.



WB-YD04A-1

- YD04A 1 Input 4 Output Component Video Distribution Amplifier with Stereo Audio
- 1 x Input: component video and left, right audio.
- 4 x Output: component video and left, right audio.
- Support 480i, 480p, 576i, 576p, 720p, 1080i, 1080p.
- Video Bandwidth up to 400Mhz.
- Cascade connection several units for larger displays with great picture quality.



WB-AD001-1

- AD001 Composite Video to VGA Converter
- Special designed for CCTV color monitor.
- Support NTSC, PAL video system.
- On screen display function: brightness, contrast, color, tint.
- The DEINTERLACED output mode: NTSC: 640 x 480, PAL: 768 x 576.
- PAL, NTSC auto configure. (NTSC system for CRT/ LCD monitor, PAL system for CRT monitor only).
- Compact size, plug and play installation.