

# CAT5 VGA Transmission

## VGA Converter

### AD001

#### Video to VGA Converter

- Special designed for computer VGA monitor, LCD 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.



### AD001H

#### Hi Resolution Video to VGA Converter with BNC loop out

- Special designed for computer VGA monitor, LCD color monitor.
- Dual output: DB15 x 1 for VGA monitor and BNC x 1 for TV monitor.
- Support NTSC, PAL video system.
- **Input video system 50 to 60Hz frame rate detection (NTSC/PAL).**
- **The DEINTERLACED and Scan rate conversion output mode: 800 x 600, 1024 x 768, up to 1280\*1024@60Hz.**
- **Frequency output: 60Hz, 75Hz, 85Hz.**
- On screen display function: Contrast, Brightness, Color, Tint, Features, Resolution.
- Built in ESD protection.
- Built in video auto gain control for good quality picture.



### AD001HH

#### Hi Resolution Video to VGA Converter with HDMI Output

- **Special designed for computer VGA/ HDMI monitor, LCD color monitor.**
- Composite video inputs via RCA/VGA and HDMI output.
- Support NTSC, PAL video system.
- Input video system 50 to 60Hz frame rate detection (NTSC/PAL).
- **The DEINTERLACED and Scan rate conversion output mode: 640x480 800x600 1024x768 1280x720 1280x1024 1920x1080@60Hz**
- **Support HDMI output: 720P 1080I 1080P**
- **Built in stereo audio input and output.**
- Frequency output: 60Hz, 75Hz, 85Hz.
- On screen display function: Brightness, Contrast, Saturation, Hue, Sharpness, Resolution.



### 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.

