

HDI-6150

The HDI-6150 Converter is a VGA video converter. It converts VGA input into HDMI to allow PC users to show their image not only on the PC's monitor, but could also on a HDTV monitor. This unit also adds the audio signal to the single HDMI cable for a single cable transmission to the TV. The HDI-6150 offers solutions for digital entertainment center, HDTV retail and show site, HDTV, STB, DVD, information distribution, conference room presentation, school and corporate training environments.

FEATURES

Easy to Use: Installs in seconds, no user settings required.

Conversion: Converts PC or Laptop VGA video and R/L audio into one complete HDMI signal.

HDCP pass-through

SPECIFICATIONS

| | |
|---------------------------|---|
| Signal Inputs/Output | |
| Input Video Signal | 0.5-1.0 volts p-p |
| Input DDC Signal | 5 volts p-p (TTL) |
| Output Video | HDMI 1.2a |
| VGA | 640x480 60Hz 75Hz 800x600 60Hz 75Hz 1024x768 60Hz 75Hz 1280x720 60Hz 75Hz 1280x768 60Hz 75Hz 1280x960 60Hz 75Hz 1280x1024 60Hz 75Hz |
| DTV/HDTV | 480i/576i/480p/576p/720p/1080i/1080P |
| Frequency | Up to 165MHz |
| Video Amplifier Bandwidth | 1.65Gpbs/165MHz |
| Interlaced(50&60Hz) | 480i,576i,1080i |
| Progressive(50&60Hz) | 480p,576p,720p,1080p |
| Size(W-H-D) | 89mmW x 29mmH x 68mmD |
| Weight(Net) | 0.68kgs |
| Limited Warranty | 1 Year Parts and Labor |
| Operating Temperature | 0 °C to +70°C |
| Operating Humidity | 10% to 85 % RH (no condensation) |
| Storage Temperature | -10°C to +80°C |
| Storage Humidity | 5% to 95 % RH (no condensation) |
| External Power Supply | 5V DC@1A |
| Converter Unit | FCC,CE, |
| Power Supply | CE,FCC |
| AC Power Adapter | US standard, |