HDView PC to HDTV Converter

AITech's HDView is the user's choice for converting PC VGA, XVGA, and SXGA video signal into an HDTV video signal at up to and including 1080i, for displaying your PC content on an HDTV. The HDView is a bi-directional device, which can be utilized to convert HDTV into PC Display resolutions. Unlike a TV Tuner, the HDView is an UpConverter that will upscale the video output and convert into an HDTV resolution of 480i, 480p, 720p, and 1080i. The HDView is perfect for HTPCs that do not have a video card that outputs in HDTV signal format.

The HDView is controlled via push button and OSD menu. The controls include input/output setup, picture adjustment, H/V phase adjustment, system information and many other advanced features. It combines the functions of a video scaler, scan-converter, and format transformer, and is packed into a compact and durable metal housing with easy to use touch buttons. The AITech HDView is the Custom A/V Installer, Prosumer, and Consumer's choice for bi-directional HDTV signal conversion.

FEATURES

- It is not only a video scaler, but also a scan converter and a format transformer.
- PC or HDTV input can be scaled up or scaled down along with their frame rates to a selectable frequency.
- 48MB frame memory for frame rate conversion.
- Signal format can be converted from RBGHV to YPbPr, or the other way around.
- Input: PC (VGA / SVGA / XGA / SXGA) + HDTV (480i / 480p / 720p / 1080i), FH: 60 to 85 Hz.
- Output : PC (VGA / SVGA / XGA / SXGA) + HDTV (480p / 576p / 720p / 1080i)
- Input mode auto detection
- Input setup allows for fine tuning the output picture to a best condition through the adjustment of ADC sampling clock and phase.
- Easy-to-use push buttons and OSD menu control.

WHAT'S INCLUDED

The following items are included in the standard package:

- The PC/HDTV converter
- 15-Pin D-Sub PC to PC cable x 1
- 15-Pin D-Sub to YPbPr adapter cable x 1
- AC power adapter
- Instruction manual

DIMENSIONS: 1 1/8"H X 5 1/2"L X 3"W

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