



Technical Information

DVI Video Amplifier Bandwidth:	165 MHz
VGA Amplifier Bandwidth:	350 Mhz
Max. input resolution:	1920x1200 / 2048 x 1080 (2K) at60Hz
Max. output resolution:	1920x1200 / 2048 x 1080 (2K) at 60Hz
Input DDC Signal:	5 Volts p-p (TTL)
DVI Output Connector:	DVI-I (29 pin) female
VGA Input Connector :	(1) HD-15 VGA female
Power Consumption:	10 Watts (max)
Power Supply:	5V DC
Dimensions W.H.D:	5.8" x 1" x 4.1"

Product Information

- The input is analog PC or HDTV signal in the format of either RGBHV, YPbPr or YCbCr.
- The output is digital-analog PC or HDTV signal in the format of digital RGBHV bit stream plus analog RGBHV, known as DVI-I (Integrated digital and analog)
- The input resolution is automatically detected while the output resolution and refresh rate can be selected through OSD menu and front panel push buttons.
- 48 MB frame memory for frame rate conversion.
- Output picture adjustment on brightness, contrast, color, RGB level and H-V position.
- DVI output enables an all digital rendering of video without the losses associated with an analog interface and is ideal for use with digital display such as LCD, Plasma and DLP projectors.
- High performance Scaler that converts and scales analog RGB inputs to DVI-I (digital or analog) outputs
- Output resolution can be easily selected using the OSD (On Screen Display)
- Supports input/output computer resolutions up to 1920x1200/ 2048 x 1080 (2K) at 60Hz
- Supports HDTV resolution up to 1080p as input and output.
- Supports DDWG standard for DVI compliant monitors
- Aspect ratio control for native and full view modes
- Controllable by optional IR remote control

Disclaimer: Changes in the data may have been made by the manufacturer without notice.

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