

**THRUPUT**

## DVI DL to HDMI 1.4 Converter Videomax III

*Quad HD Portal converts DVI-DL into the latest HDMI 1.4 video standard.*

- 3840 x 2160 resolution.
- DVI DL input.
- HDMI 1.4 output.



### Perfect rendering

Videomax III is a portal to integrate legacy DVI DL video with modern Quad HD screens:

- Converts DVI-DL into the latest HDMI 1.4 video standard.
- Enables existing dual-link DVI graphics cards to drive the latest generation of Quad-HD displays.
- Supports 3840 x 2160 resolution.

### Simplicity

- No software required.
- Plug and play solution.
- Independent of the display screen.
- Independent of the operating system.
- High reliability.
- Silent operation.



### Safety

Thruput True-pixel graphics technology provides perfect pixel processing:

- No changes to pixel colour.
- No changes to pixel position.
- Directly maps input pixel to LCD pixel.

### Green solution

The Videomax III is a green solution in its own right, and enables other low environmental impact technologies to be used:

- Does not use any hazardous materials.
- Fully RoHS compliant.
- Ultra-low power consumption, typically under 5W in normal operation.

### Specification

Resolution	3840 x 2160
Input	DVI DL
Output	HDMI 1.4
Power	USB (mini)
Size	11 x 7.5 x 2.5 cm
Weight	110 grams
Noise	0 dB (silent operation)
MTBF	190,000 hours
Compliance	CE, FCC and ROHS

