



## PT-101DVI-R

### Reclocking DVI Repeater

The Kramer PT-101DVI-R is a DVI-D repeater, effectively doubling the transmission range of standard DVI distances to up to 10m (from 5m) or driving the signal up to 20 meters when using a high quality DVI cable. The reclocking block re-generates the DVI signal, so that several units of this repeater can be cascaded. The PT-101DVI-R can be driven by an external power supply, or directly (without requiring an external power supply) —from the DVI connectors on Kramer Scalers, as well as from some desktop DVI cards. The PT-101DVI-R supports DDWG DVI 1.0 standard and high frequency signals up to 1.65 Gbps, which make it compatible with all HDTV signals. The machine is housed in a Kramer PicoTOOLS enclosure.

### Technical Specifications

|                          |  |
|--------------------------|--|
| <b>INPUT:</b>            | 1 x DVI DVI 1.0.                                   |
| <b>OUTPUT:</b>           | 1 x DVI DVI 1.0.                                   |
| <b>BANDWIDTH (-3dB):</b> | 1.65 Gbits/s.                                      |
| <b>POWER SOURCE:</b>     | 12 VDC or 5V (400mA) from DVI source.              |
| <b>DIMENSIONS:</b>       | 6cm x 6.5cm x 3cm (2.36" x 2.56" x 1.18") W, D, H. |
| <b>WEIGHT:</b>           | 0.15 kg. (0.55 lbs).                               |
| <b>ACCESSORIES:</b>      | Power supply, mounting bracket.                    |

### Typical Applications

- Presentation graphics distribution.
- Graphics production suites.

