



# XPS 1000

## IMAGE EVOLUTION

The XPS 1000 is a robust 8x8 DVI router enhanced EDID management. The XPS 1000 DVI I/O supports all VESA resolutions up to 1920x1200.



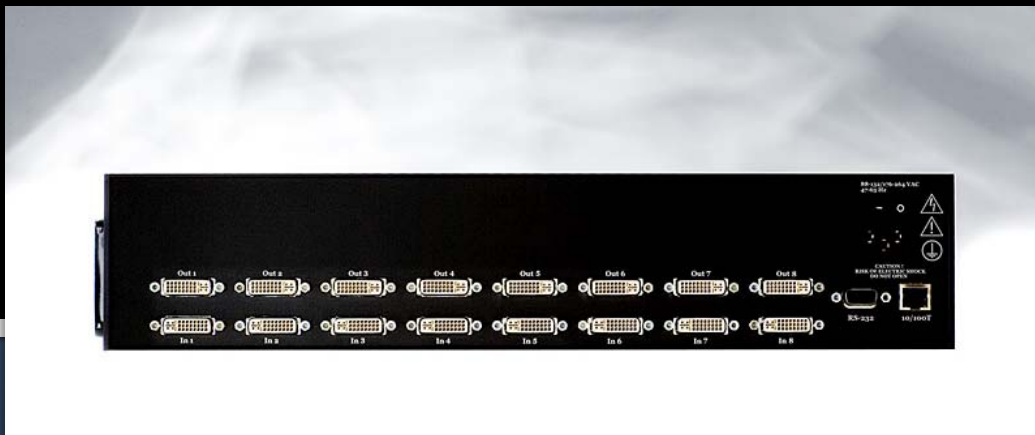
**8x8 DVI Matrix Router  
Non Blocking Cross Point  
Switching Architecture  
Enhanced EDID Management**



# XPS 1000

## Specifications

- Configurable I/O with up to 8x8 single-link DVI
- Video Resolution: rates from 640x480 to 1920x 1200, interlaced or progressive
- Connectors: DVI-I Female
- Non-Blocking cross-point switching architecture
- Video Format: DVI Single Link, supports maximum TMDS rate of 1.65 GB/s
- Any I/O configuration in multiples of 4 supported
- Control: RS232, 10/100/1000T Ethernet, Java GUI
- Output test pattern generators
- I/O EDID management
- Input supports 60-meters of copper cable without external conditioning
- Output supports 60-meters of copper with phantom powered conditioning at display device
- Input supports BDV's current line of signal converters: RGB-DVI, SD-DVI, SDI/HD-SDI-DVI
- Input status and timing measurements
- Field upgradeable firmware
- Compact 2U Rack Height
- Power: 200W full load, 90-240VAC, 47-63Hz
- Temperature Rating: 0-55 Degrees C
- Dimensions: 12" Depth x 3.5" Height x 16.73" Width



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