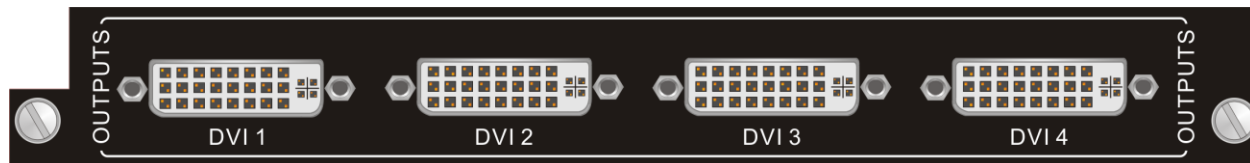


FLX-DO4 Technical Specifications

DVI Output Card for Flexible Switching Matrix

Rev. 130703

The FLX-DO4 DVI-D outputs are HDMI and HDCP compliant and support CEC and DDC standards. Each output is a single link DVI-D connection that can support video resolutions up to 1920x1200.



Technical Specifications	
I/O Connections	
Single Link DVI Output	Four (4) Female DVI 24+5
Supported Video	
Output Signal Types	Single Link DVI-D up to 1920x1200
Video Compliance	HDMI and HDCP
EDID and DDC	Actively Buffered; Supports DVI and HDMI standards
DVI Signal Characteristics	
Bandwidth	340 MHz (10.2 Gbps)
Gain	0 dB
Resolution Range	640x480 – 1920x1200
Crosstalk	< -50 dB at 5 KHz
Input Level	TMDS 2.9V/3.3V
Chassis and Environmental	
Construction	Plug-in card with keyed black metal plate
Shipping Weight	0.37 kg (0.81 lbs.)
Operating Temperature	0° to +40° C (+32° to +104° F)
Operating Humidity	20% to 90%, Non-condensing
Storage Temperature	-10° to +60° C (+14° to +140° F)
Storage Humidity	20% to 90%, Non-condensing
Other	
Warranty	2 years
Matrix Switcher Compatibility	FLX-8X8A, FLX-88, FLX-1616, FLX-3232

Distances and picture quality may be affected by cable grade, cable quality, source and destination equipment, RF and electrical interference, and cable patches. Intelix specifications are based on straight-through cabling with standard-grade Cat 5e unless noted otherwise.