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DVI TO FIBER EXTENDER-2K



DVI-2000

Extend DVI via Fiber optic cable with the transmitter and receiver.

This compact , transmitter receiver set plug directly into DVI ports avoiding the need for additional rack space or shelving ,being ideal for portable applications.

Device features integral LC ports – simply connect to a Fiber cable for transmission up to 300m with multi-mode Fiber or up to 1500m with single mode Fiber.



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KEY FEATURES

- Extend 2K DVI signals via Fiber optic cable with the AV Master's 2K Extender set.
- This compact, transmitter receiver set plugs directly into DVI ports and is ideal for portable applications.
- Integral LC ports allow connection to Fiber cables for transmission up to 300m with multi-mode Fiber or up to 2000m with single mode Fiber.
- The ultimate in compact signal extension, simply power from supplied plug-packs.
- Resolutions up to 2560x816@60Hz are supported with EDID capture available via push-pin. AV Master DVI to Fiber 2K is an ideal solution to extend DVI between remote source and displays or other devices.
- .Support both single and multiple mode of fiber optic ,easy to choose and change cable
- Indicator light on front panel to show the status ;
- Plug and use ,auto-learn EDID ,easy to use and more compatible
- Built in audio ,power can be supplied by DVI port
- New generation of design with 5V power supply ,and lower power consumption ,better heat dispersion capacity



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SPECIFICATION

Connector	Input	1xDVI(transmitter) 2xLC (transmitter)
	Output	2xLC (receiver) 1xDVI(receiver)
Performance	Input resolution	DVI SMPTE 480i@60 576i@60 720p@50/60 1080p@50/60 VESA 800x600@60 1024x768@60 1280x768@60 1280x1024@60 1360x768@60 1400x1050@60 1440x900@60 1600x1200@60 1680x1050@60 1920x1080@60 1920x1200@60
	Output resolution	DVI SMPTE 480i@60 576i@60 720p@50/60 1080p@50/60 VESA 800x600@60 1024x768@60 1280x768@60 1280x1024@60 1360x768@60 1400x1050@60 1440x900@60 1600x1200@60 1680x1050@60 1920x1080@60 1920x1200@60
	Supported standard	DVI DVI-I
	Transmission distance	300m (multiple mode) 1500m(single)
Power Supply	Input voltage	5v DC(via AC plug pack each)
Working Temp	0-70°C	
Storage Temp	- 40~+ 85°C	
Physical	Weight net	50g
	Weight package	700g
	Size net	69mm×40mm×15mm
	Size package	250mm×180mm×80mm

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