

DXT²

DisplayPort Fiber Optic Extender

Features

- 1080p Full HD / WUXGA 1920*1200
- fast and easy Plug&Play setup
- lightweight aluminum housing
- dust & dirt resistant
- extends up to 300m
- 100% HDCP compliant
- use of Neutrik opticalCON guarantees the most reliable connection
- no electromagnetic interference



Technical details

Video Signal	DVI-D 24 pin/ Neutrik OpticalCON DUO
Optical Link	Neutrik opticalCON DUO Multimode
Max. Resolution	1080p@60Hz WUXGA (1920x1200@60Hz)
Video Bandwidth	3,5Gbps / Channel
Max. Transmission Distance	300m (984 ft)
HDCP Compliant	Yes
Plug & Play	Fast and easy Plug&Play setup - Hot Plug Detection
Enclosure	Lightweight aluminum housing
Dimension	TX and RX unit (L x H x W): 187mm x 51mm x 109mm
Device I/O	Video: DisplayPort Female Socket (2xpin) Optical: Neutrik opticalCON DUO (Multimode) socket Power: Neutrik powerCON TRUE1 male socket
Operating temperature range	0°C - 50°C
Storing temperature range	-20°C - 70°C
Power Consumption TX	1,3W (max)
Power Consumption RX	Optional 1,1W (max)
Power Rating	Primary: 240V AC Secondary: 5V DC- 2A

Dimensions (per unit)	187mm x 109mm x 51mm (LxWxH)
Contents	1x TX transmitter unit 1x RX receiver unit 2x Power cord Schucko to powerCON TRUE1 (2m)
Optical fiber cable options	Neutrik opticalCON DUO (choose length) Neutrik opticalCON DUO X-TREME (choose length)
Suited for indoor	Yes
Suited for outdoor	Yes, if not exposed to rain, water, splashes (must be covered)

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DVI FiberOptic Extender

