

DPXT² DisplayPort Fiber Optic Extender



Features

- 4K UHD (4096x2160 @60Hz)
- fast and easy Plug&Play setup
- lightweight aluminum housing
- dust & dirt resistant
- extends up to 200m
- 100% DPCD compliant
- use of Neutrik opticalCON guarantees the most reliable connection
- no electromagnetic interference

Technical details

Video Signal	DisplayPort 1.2 Standard
Optical Link	Neutrik opticalCON DUO Multimode
Max. Resolution	4K UHD (4096x2160 @60Hz)
Video Bandwidth	21.6 Gbps
Max. Transmission Distance	200m (656ft)
DPCD Compliant	Yes
Mode switch	DEFAULT: Minimum DP output level (recommended) MANUAL: Maximum DP output level
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 Video: DisplayPort Female Socket (20pin)
Device I/O	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	1,75W
Power Consumption RX	2,00W
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 DisplayPort male - male (2m) 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)

DPXT²
DP 4K FiberOptic Extender

