

FiberX FX1070

- ▶ DVI-D Single Link (24+1) for resolutions up to WUXGA / 1920x1200
- ▶ Gold plated precision contacts, EMI resistance, low attenuation
- ▶ DVI-D (24+1) male to LC female, full-metal housing
- ▶ Supports Simplex Single Mode up to 2,000m
- ▶ „Zero frame delay“ for latency and compression free transmission

Input / Output

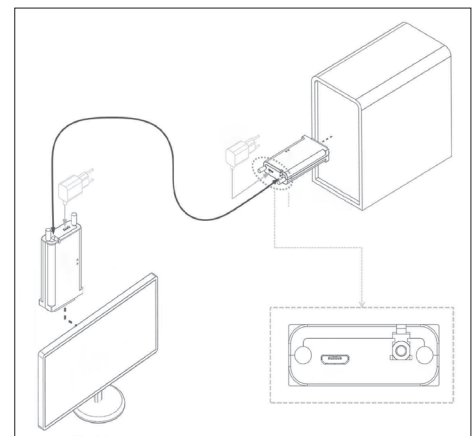
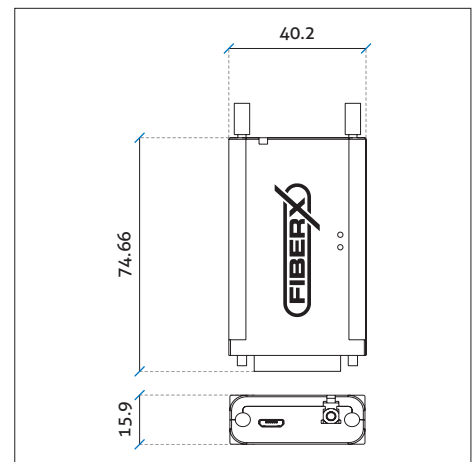
Inputs Transmitter	1x DVI-D (24+1) Male
Inputs Receiver	1x LC Female
Outputs Transmitter	1x LC Female
Outputs Receiver	1x DVI-D (24+1) Male
Control Connection	N/A
Power Connection	TX: 1x Micro USB, RX: 1x Micro USB

Signal Transmission

Fiber Standard	LC Simplex Single Mode
Fiber Types	OS1 (9µm/125µm)
Transmission Distance	OS1 max. 2,000m
Bandwidth	6.75Gbps (2.25Gbps per Colour)
Max. Resolution	WUXGA (1920x1200) @60Hz
Transmission Delay	0 Frames
EDID Emulation	Transparent EDID
HDCP	Pass Through

General

Product Dimensions	74.66 x 40.2 x 15.9 mm (without Screw)
Product Weight	68g
Housing Material	Full-Metal
Colour	White
LED Indicators	Link, Power Status
Contact Material	Gold Plated
Operation / Storage Temperature	0-50°C / -20-70°C
Relative Humidity	10% - 80%
Power Supply	2x 5V AC/DC USB PSU + 2x USB Power Cable (included)
Energy Consumption	1.8W (TX), 1.5W (RX)
Compliance	CE, FCC, KC



Overview

Art.-No.	Colour	EAN
FX1070	white	4251364726051