

FTAD



The FTAD is a high-performance 8K DisplayPort Active Optical Cable designed for long-distance, high-resolution video and audio transmission. This hybrid solution combines optical fiber and copper wiring, enabling uncompressed signal delivery up to 100 meters without loss of quality.

Features

- High speed and long distance transmission by optical system
- Compatible with Display port v1.2a/1.4
- Extension distance and resolution
Max 7680x4320@60Hz 100M
- Compliant DPCD/HDCP
- Compliant UL, OFNP outer jacket
- EMI & Safety : CE, FCC

Specification

Signal	Display port v1.2a/1.4
Video Bandwidth	5.4Gbps(HBR2), 8.1Gbps(HBR3)/ Lane
Supporting Resolution	Max 7680x4320@60Hz, 4096x2160@60Hz or 3840x2160@60Hz
Connector	20pin Displayport plug(Male)
Outer Jacket	UL, OFNP
Environment	Operating Temperature Range: 0°C~50°C Storage Temperature Range: -10°C~70°C

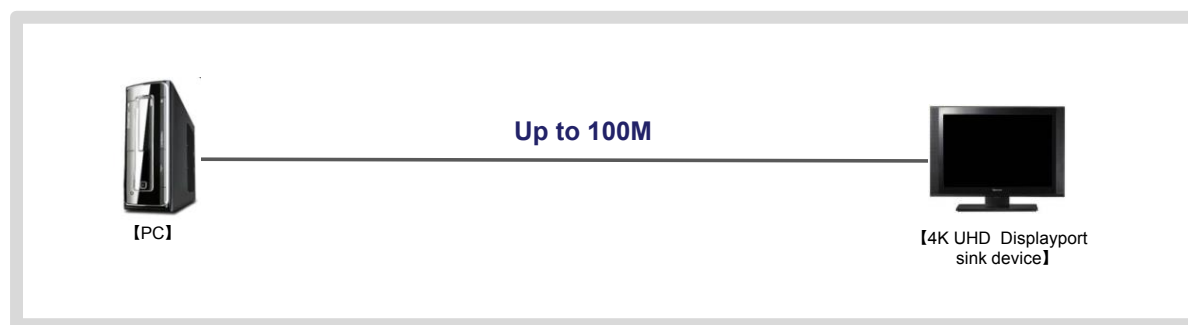
Ordering Information

FTAD - A xxx

Model Name

Length see outer dimension
010 = 10 meters
020 = 20 meters
030 = 30 meters
:
100 = 100 meters

Application



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