



Optical DisplayPort Cable



DPM

This fiber optic cable system let your DisplayPort compliant display device extend up to 65meters (215feet) away from host based on DisplayPort standard without signal degradation by WQXGA (2560 x 1600) resolution.

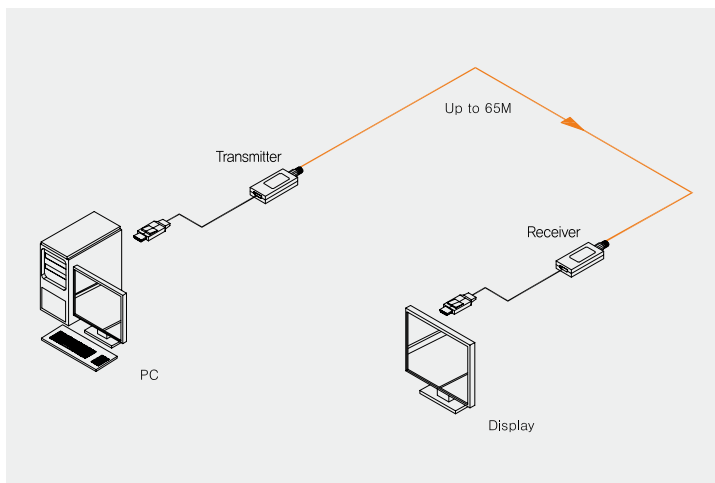
Feature

- Fully compatible with DisplayPort V1.1a standard by VESA
- High speed and long distance transmission over optical fiber
- The use of standard DisplayPort source-sink connector
- MMF optical fiber + copper hybrid cable structure
- Power & channel operation LED installed
- EMC & Safety : CE, FCC

Specification

	Transmitter	Receiver
Connector	DisplayPort 20pin (Male)	
Cable	Copper + Optical Hybrid	
Video Bandwidth	10.8Gbps	
Supporting Resolution & Distance	-WQXGA(2560 x 1600)@60Hz / 65M(215ft)	
Power Consumption	0.8W(Max)	1.05W(Max)
Dimension	75W x 25D x 20H(mm)	55W x 25D x 20H(mm)
Environment	- Operating Temperature Range : 0°C ~50°C - Storage Temperature Range : -20°C ~ 70°C	

Application



Optical

- Optical Source : 850nm VCSEL
- O/E Converter : PIN Photo Diode
- Copper + Optical Hybrid Cable

Package

- DPM Cable(with 25cm Displayport Copper Cable)
- User's manual

Ordering Information

DPM-Axxx

Model name

Cable length
 010 = 10meters
 015 = 15meters
 020 = 20meters
 ...
 065 = 65meters