

C-FODPM/FODPM

Optical DisplayPort Extension Cable



The Kramer **C-FODPM/FODPM** Optical DisplayPort Extension Cable is a hybrid cable with four multi-mode fiber cables for the DP interface including embedded copper wires to support the auxiliary channel, Hot Plug Detect and an advanced power management solution. The cable extends DisplayPort over hybrid (fiber & copper) up to 100 meters.

FEATURES

- **Quality Construction** - Fire retardant PVC, enclosing 4 fiber strands and 5 shielded copper wires.
- **High Resolution** - Up to WQXGA (2560x1600) at 60Hz vertical refresh rate or 2.7Gbps bandwidth per lane (total data rate is 10.8Gbps).
- **Range** - Extends DisplayPort up to 328ft (100m) for WQXGA (2560x1600) at a 60Hz refresh rate.
- **Standards** - Supports DP 1.1 with 36 bit color depth, and DVI 1.0 (DDC2B), fully implemented by fiber-optic communication.
- **HDCP Compliant and HDTV Compatible.**
- **HDMI Support** - HDMI (V.1.4 with Lip Sync, HDMI Uncompressed Audio Channels, Dolby TrueHD, DTS-HD, CEC).
- **EDID PassThru** - Passes EDID/HDCP signals from source to display.
- **Zero EMI** - High data security with negligible RFI/EMI emissions.
- **Varied Selection of Lengths** - Available in lengths of 10, 15.2, 20, 30, 50 and 100m (33 to 328ft).

C-DPM/DPM

DisplayPort to DisplayPort Cable



DisplayPort is a new digital standard for high-resolution video that offers a locking connector, higher bit rates, deeper color modes, optional 128-bit encryption, stereoscopic 3D, and other advancements over HDMI and DVI.

FEATURES

- **Varied Selection of Lengths** - Available in lengths of 3, 6, 10, 15, 25, 35 and 50ft (0.9 to 15.0m).