NTI dp4k21gb-fo-70m-mm 4K DisplayPort Active Optical Cable/70 meters

The XTENDEX® 4K DisplayPort Active Optical Cable locates an Ultra-HD 4Kx2K 60Hz 4:4:4 DisplayPort display 70 meters from a video source. Using optical fiber, the DP4K21GB-FO-xxM-MM provides high reliability DisplayPort signal transmission with zero signal loss in high noise environments.

Features:

- High speed and long distance transmission by optical system 70 meters.
- Supports Ultra-HD 4Kx2K resolutions to 4096x2160 (60Hz), 2K resolution 2048x1080, HDTV resolutions to 1080p, and computer resolutions to 1920x1200.
- No loss of signal delivering crystal clear digital images instantly.
- Compliant with DisplayPort v1.2a specifications.
- HDCP 2.2 compliant.
- No external power required.
- Video bandwidth: 5.4Gbps per channel (21.6Gbps total)
- Optical fibers immune to signal noise.
- Low RFI/EMI for sensitive applications.
- Supports Plug-n-Play specification.
- EDID learning for the support of any DisplayPort display device.
- Thin and ultra-lightweight construction.
- Ideal solution for many applications, including:
- Digital Signage
- Medical Imaging Equipment
- Airplane On-board Video System
- Home Theater
- TV Broadcast Station
- Conference Room Video Equipment