

UNIVE^o

DETACHABLE DVI



UDO-xx
Detachable DVI Active Optical Cable



Overview

Unive's UDO Series of DVI AOC is capable of transmitting high definition video data up to 100 meters without signal attenuation. Furthermore this product achieved very unique and innovative detachable plug structure, which enable installer to pull through conduit with the docking plug (T/Rx sub) and makes it easier to install in tight in-wall spaces. Easy to installation making that minimize the consumed electricity, thus only utilizing Tx and Rx Plug.

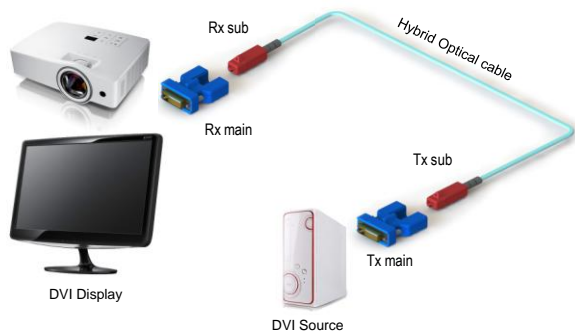
Feature

- DVI-D Single Link Active Optical Cable
- Easy installation with detachable feature
- Designed for pulling through conduit
- Available conduit diameter: [25mm](#)
- No external power needed
- Selectable UL- Riser/Plenum cable
- Cable length: up to 100m

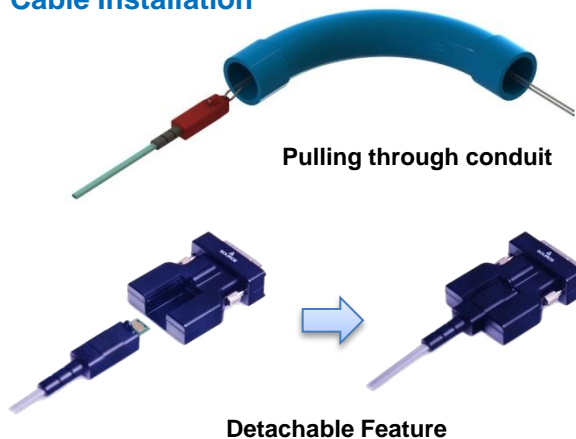
Application

- Monitor, PC, projector
- Conference room video system
- Medical display system
- Data center, digital signage

Connection Diagram



Cable Installation



Specifications

- | | |
|-------------------------|--|
| • Video format | WUXGA(1920x1200@60Hz)
UXGA(1600x1200@60Hz)
Up to 1.65Gbps/ch |
| • Supported features | HDCP |
| • Voltage | DC 5V |
| • Power | 0.07W |
| • Operating temperature | 0° - 50°C |
| • Operating humidity | 5% - 85% RH |

