

MAZAMA

DVI Fiber Optic Extenders



DVI-n-FF
Single Link
DVI-D Extender
with Fixed Fiber
Optic Cable

DVI-n-LC
Single Link
DVI-D Extender
with Four LC
Fiber Optic
Cables

DVI-n-SC
Single Link
DVI-D Extender
with Single SC
Optic Cable

DVI-n-LC-DL
Dual and Single
Link Extender
with 7 LC Fiber
Optic Cables

DVI-n-FF

- Extends DVI-D single link signals up to 100 meters (330 feet) up to 1920 x 1200
- Integrated cable: multi-mode optical fiber + copper cable for DDC signals and 5V power line
- Available in pre-assembled length up to 100 meters
- Compatible with DDWG DVI 1.0 Standard
- HDCP Compliant
- Supports DDC2B protocol
- Minimum Power Requirement from Computer: 5V 05A



MODEL NUMBERS: DVI-40-FF, DVI-50-FF, DVI-75-FF, DVI-100-FF

DVI-n-LC

- Extends DVI-D single link signals up to 100 meters (330 feet) up to 1920 x 1200
- High speed and long distance transmission by LC-type multi-mode fiber optic cable
- R, G, B, clock sent over four separate LC optical fibers
- Available in pre-assembled length up to 100 meters
- Supports DDWG standard for DVI compliant monitors
- Self detecting EDID information function
- Power Consumption: 0.75 Watt max



MODEL NUMBERS: DVI-40-LC DVI-50-LC, DVI-100-LC

DVI-n-SC

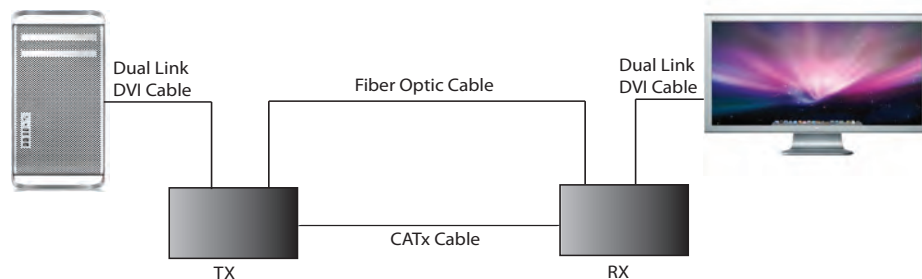
- Extends DVI-D single link signals up to 200 meters (650 feet) up to 1920 x 1200
- Extends DVI-D single link signals up to 500 meters (1640 feet) up to 1600 x 1200
- High speed and long distance transmission by SC-type multi-mode fiber optic cable
- Available in pre-assembled length up to 500 meters
- Compatible with DDWG DVI Standard
- HDCP Compliant
- Supports DDC2B protocol
- Self detecting EDID information function



MODEL NUMBERS: DVI-50-SC, DVI-100-SC, DVI-200-SC, DVI-400-SC, DVI-500-SC

DVI-n-LC-DL

- Extends DVI-D dual link signals up to 2560 x 1600 up to 100 meters (330 feet)
- Extends DVI-D single link signals up to 1920x1200
- High speed and long distance transmission by LC-type multi-mode fiber optic cable
- Switchable between dual link and single link
- Available in pre-assembled length up to 100 meters
- HDCP Compliant
- Supports two modes for DDC - real mode, and emulation (for EDID information)
- Maximum power consumption 1.5 Watt



MODEL NUMBERS: DVI-30-LC-DL, DVI-50-LC-DL, DVI-75-LC-DL, DVI-100-LC-DL