



DVI Beam HDCP

DVI Fiber Optic Transport Link, HDCP compliant

FIBER OPTIC TRANSPORT

**WUXGA, DVI Over ONE Fiber
Up to 1.000 Meters (3.300 feet)**



SUMMARY

- High Speed and long distance transmission by SC type Multi-mode 1(one) Fiber
- Uses Transition Minimized Differential Signaling (TMDS) methods for maximum signal integrity
- Standard DVI plug and SC fiber connector.
- TMDS video signal and EDID data is transmitted by 1 channel multi-mode optical fiber HDCP support by DDC channel
- Maximum resolution WUXGA1920 x 1200
- HDCP support by DDC channel
- Uses slim and light Aluminum case
- One Power Adapter Included.
- Optical Source: 850nm VCSEL
- O/E Converter: PIN Photo Diode
- Fiber Type: 50/125 SC Multi-mode
- Frequency Bandwidth: 2.25 Gbps (Single link)
- Resolution & Distance:
 - WUXGA (1920 x 1200) 500m (1.650ft)
 - UXGA (1600 x 1200) 700m (2.300ft)
 - SXGA (1280 x 1024) 1.000m (3.300ft)
- Power Consumption:
Tx:1.0Watt(max), Rx:1.0Watt(max)
- Operating Temperature Range:
0° to 50°C
- Storage Temperature Range:
-20° to 70°C

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