

6 inch Mini-DisplayPort Male to DVI Single-link Female Adapter

AD-MDP-DVI-SL - Specifications

Description

This adapter consists of a Mini-DisplayPort male on one end and a DVI female on the other. It is primarily used to connect a Mini-DisplayPort devices such as MacBooks to a DVI monitor or projector.

Features:

- Support Mini DisplayPort 1.1 input and DVI output
- Support DVI highest video resolution 1080p
- Support DVI 225MHz/2.25Gbps per channel (6.75Gbps all channel) bandwidth
- Support DVI 12bit per channel (36bit all channel) deep color
- Powered from Mini DisplayPort source

Physical Characteristics

Cable Length 6 Inch

Color White

Temperature Range Operating : $0 \,^{\circ}\text{C}$ to +45 $^{\circ}\text{C}$

Storage : -10°C to +80°C

Humidity Range Operating: 10% to 85 % RH (no condensation)

Storage: 5% to 90 % RH (no condensation)

Connectors

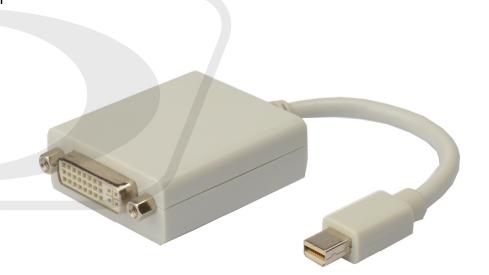
Connector A Mini-Display Port Male (20 Pin)

Connector B DVI Female

Environmental

FCC,CE,UL Yes (Converter Unit)

UL,CE,FCC Yes (Power Supply)





6 inch Mini-DisplayPort Male to DVI Single-link Female Adapter

AD-MDP-DVI-SL - Specifications

Performance

Speed DVI 225Mhz/2.25 Gbps per channel (6.75Gbps all channels)

Input Video Signal 5 Volts p-p (TTL)

Maximum Single Link Range 1920x1080P

Resolution Interlaced(50&60Hz): 480i, 576i, 1080i

Progressive(50&60Hz): 480p, 576p, 720p, 1080p

Vertical Frequency Range 50/60Hz

Power consumption (Max) 3W

Version 1.1a

Packaging Information

Packaging Quantity

Product Weight 0.1 lbs [0.04 kg]