



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## Mini DisplayPort 1.2 to DVI Active Adapter Cable, Mini DP to DVI (M/M), 1920 x 1080/1080p, 3 ft.

MODEL NUMBER: **P586-003-DVI-V2**



Converts a Mini DisplayPort v1.2 video signal for display on a DVI monitor, projector or television.

### Description

The P586-003-DVI-V2 Mini DisplayPort 1.2 to DVI Active Adapter Cable connects a Mini DisplayPort (or Thunderbolt) computer to the DVI port on a monitor, projector or television. With a Mini DisplayPort male connector on one end and a DVI-D male connector on the other, this cable requires no separate adapter. It lets you use your existing DVI display instead of buying a new Mini DisplayPort monitor.

Ideal for displaying video on a large monitor or digital sign, this cable supports high-definition video resolutions up to 1920 x 1080 (1080p). It converts both Single-Mode and Dual-Mode (DP++) Mini DisplayPort output, and is perfect for use with graphics cards, such as AMD Eyefinity, that don't output DP++ signals.

First-class foil and braid shielding delivers reliable, error-free signal quality and protection from EMI/RFI interference. Gold-plated connectors and contacts ensure excellent conductivity. Integral strain relief ensures the cable and molded connectors last a long time.

### Features

#### Send High-Quality Mini DisplayPort v1.2 Video Signals to a DVI Display

- Connects Mini DisplayPort (or Thunderbolt) computer to DVI-enabled monitor, projector or TV
- Ideal for displaying video on large monitor or digital sign
- Mini DisplayPort and DVI-D male connectors
- No separate adapter required

#### Vibrant, Superior Video Quality

- Supports HD video resolutions up to 1920 x 1080 (1080p)

### Highlights

- Active adapter cable for use with any Mini Displayport (or Thunderbolt) port
- Supports HD video resolution up to 1920 x 1080 (1080p)
- No separate adapter required
- Gold-plated connectors and contacts

### Package Includes

- P586-003-DVI-V2 Mini DisplayPort 1.2 to DVI Active Adapter Cable, 3 ft.



- Converts Single-Mode and Dual-Mode (DP++) Mini DisplayPort output
- Perfect for use with graphics cards, such as AMD Eyefinity, that don't output DP++ signals

#### Superior Materials for Superior Performance

- Double shielding with foil and braid for maximum EMI/RFI protection
- Gold-plated connectors and contacts for excellent conductivity
- Integral strain relief for long life

## Specifications

OVERVIEW	
UPC Code	037332192004
Technology	DVI (all types); DisplayPort (all types)
INPUT	
Cable Length (ft.)	3
Cable Length (m)	0.9
PHYSICAL	
Shipping Dimensions (hwd / in.)	9.000 x 7.000 x 0.500
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Weight (lbs.)	0.2100
Shipping Weight (kg)	0.10
Color	Black
CONNECTIONS	
Side A - Connector 1	MINI DISPLAYPORT (MALE)
Side B - Connector 1	DVI-D DUAL-LINK (MALE) (WIRED TO DVI-D SINGLE-LINK)
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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