

6ft (1.8m) Mini DisplayPort to VGA Cable - Active Mini DP to VGA Adapter Cable - 1080p Video - mDP 1.2 or Thunderbolt 1/2 Mac/PC to VGA Monitor/Display - Converter Cord

**Product ID:** MDP2VGAMM6B



The MDP2VGAMM6B 6ft active Mini DisplayPort to VGA converter cable lets you connect your Mini DisplayPort-equipped device (such as a Macbook or any Microsoft Surface Pro devices with mDP) directly to a VGA monitor or projector with no additional adapters or cables required -- a cost-effective solution for enabling your Mini DisplayPort computer to work with a VGA monitor or projector.

The adapter cable is compatible with Intel Thunderbolt, when connected directly to a supporting DisplayPort over Thunderbolt I/O port. Plus, because the converter cable supports video resolutions up to 1920x1200 you can convert a DisplayPort video source to VGA without sacrificing video quality.

The MDP2VGAMM6B is backed by a 3-year StarTech.com warranty and free lifetime technical support.

## Certifications, Reports and Compatibility



## Applications

- Use your VGA monitor as a secondary display, connected to a Mini DisplayPort output
- Connect a Mini DisplayPort computer to a VGA projector for presentations or meetings in a boardroom or auditorium setting
- Connect your existing VGA display device (monitor, projector) to a DisplayPort output device (PC, laptop, Mac, Ultrabook)

## Features

- **MINI DISPLAYPORT TO VGA CABLE:** 6ft (1.8m) Mini DisplayPort 1.2 (HBR2) to VGA cable connects a VGA display/monitor/projector supporting 1920x1200 & 1080p at 60Hz; DPCP & HDCP 1.4 EDID & DDC pass-through ensure compatibility between source & display
- **HOST COMPATIBILITY:** Active digital to analog converter supports mDP/mDP++ source including Thunderbolt 1 & 2 MacBooks, MacBook Air & Mac Mini, Microsoft Surface Pro 1-6, desktops (AMD FirePro/NVidia Quadro), laptops, mini itx computers, Intel NUC & docks
- **INTEGRATED DISPLAY CABLE:** Mini DisplayPort to VGA adapter cable has slim & flexible design with video adapter chip built into VGA connector reducing clutter & providing a tidy install in the office, boardroom or home office
- **INCREASE PRODUCTIVITY:** Connect a VGA monitor or projector, or add a second display to your workstation using this mDP to VGA display adapter cable Supports VGA screw locking cable to prevent accidental disconnection Gold-plated connectors
- **EASY TO USE:** With no software or drivers required, the Mini DP to VGA converter cord works with any OS including Windows, Ubuntu and macOS; Compatible with MiniDP devices like Microsoft Surface PCs or TB1/TB2 MacBooks

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### Hardware

Warranty	3 Years
Active or Passive Adapter	Active
AV Input	Mini DisplayPort - 1.2
AV Output	VGA
Audio	No
Chipset ID	Analogix - 9832

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### Performance

Maximum Cable Length	6.0 ft [1.8 m]
Maximum Analog Resolutions	1920x1200 / 1080p (Output)
Maximum Digital Resolutions	1920x1200 / 1080p (Input)
Audio Specifications	VGA - No Audio Support
MTBF	1,449,804 hours

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### Connector(s)

Connector A	1 - Mini-DisplayPort (20 pin)
Connector B	1 - VGA (15 pin, High Density D-Sub)

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#### Environmental

Operating Temperature	0C to 60C (32F to 140F)
Storage Temperature	-10C to 70C (14F to 158F)
Humidity	40%-85%RH

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#### Physical Characteristics

Color	Black
Cable Length	6.0 ft [1.8 m]
Product Length	6.0 ft [1.8 m]
Product Width	1.3 in [3.4 cm]
Product Height	0.6 in [1.5 cm]
Weight of Product	3.8 oz [109.0 g]

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#### Packaging Information

Package Quantity	1
Package Length	8.7 in [22.2 cm]
Package Width	7.8 in [19.7 cm]
Package Height	0.8 in [2.0 cm]
Shipping (Package) Weight	4.2 oz [119.0 g]

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#### What's in the Box

Included in Package	1 - Mini DisplayPort to VGA Adapter Cable
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#### Warranty Information

Warranty	3 Years
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***\*Product appearance and specifications are subject to change without notice.***