

6ft (2m) 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

Hardware		
	Warranty	3 Years
	Active or Passive Adapter	Active
	AV Input	Mini DisplayPort - 1.2
	AV Output	VGA
	Audio	No
	Chipset ID	Analogix - 9832
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
Connector(s)		
	Connector A	Mini-DisplayPort (20 pin)
	Connector B	VGA (15 pin, High Density D-Sub)



#### **Environmental**

Operating Temperature 0C to 60C (32F to 140F)

Storage Temperature -10C to 70C (14F to 158F)

Humidity 40%-85%RH

# Physical Characteristics

Color Black

Cable Length 6.0 ft [1.8 m]

Product Length 6.0 ft [1.8 m]

Product Width 1.5 in [37.0 mm]

Product Height 0.7 in [19.0 mm]

Weight of Product 3.6 oz [101.3 g]

# Packaging Information

Package Length 8.7 in [22.2 cm]

Package Width 7.8 in [19.7 cm]

Package Height 0.8 in [20.0 mm]

Shipping (Package)

Weight

4.3 oz [123.0 g]

### What's in the Box

Included in Package Mini DisplayPort to VGA Adapter Cable

<sup>\*</sup>Product appearance and specifications are subject to change without notice.