

6ft (1.8m) DisplayPort to VGA Cable - Active DisplayPort to VGA Adapter Cable - 1080p Video - DP to VGA Monitor Cable - DP 1.2 to VGA Converter - Latching DP Connector

Product ID: DP2VGAMM6B



The DP2VGAMM6B 6ft active DisplayPort to VGA converter cable lets you connect your DisplayPort-equipped desktop or laptop directly to a VGA monitor or projector with no additional adapters or cables required -- a cost-effective solution for enabling your new DisplayPort computer to work with an older VGA monitor or projector.

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 DP2VGAMM6B is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

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

Features

- **DISPLAYPORT TO VGA CABLE:** 6ft (1.8m) DisplayPort 1.2 (HBR2) adapter cable lets you connect a single VGA display supporting 2048x1280, 1920x1200 & 1920x1080 (1080p) at 60Hz; EDID & DDC pass-through ensure compatibility between source & display
- **COMPATIBILITY:** Active digital to analog converter supports DP or DP++ source w/ standard DP connector incl workstations, desktops (AMD/Nvidia), laptops, small form factor computers & docking stations
- **INTEGRATED DISPLAY CABLE:** Adapter cable has a slim & flexible design w/ adapter chip built into VGA connector reducing clutter & providing a tidy install at your desk workstation in the office or home office
- **LATCHING DISPLAYPORT & SCREW LOCKING VGA:** Latching DP connector ensures a solid host connection, and chip built into VGA connector minimizes signal loss Supports VGA screw locking cable to prevent cable from coming loose or accidental disconnection
- **EASY TO USE:** With no software or drivers required, the DP to VGA video converter cable/cord works with any OS including macOS, Windows & Ubuntu DP Source to VGA Monitor/Display/Projector DisplayPort Male to VGA Male Cable

Hardware

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

Performance

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|-----------------------------|----------------------------|
| 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)

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|-------------|--------------------------|
| Connector A | 1 - DisplayPort (20 pin) |
|-------------|--------------------------|

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|-------------|--------------------------------------|
| Connector B | 1 - VGA (15 pin, High Density D-Sub) |
|-------------|--------------------------------------|

Environmental

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

Physical Characteristics

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|-------------------|------------------|
| Color | Black |
| Cable Length | 6.0 ft [1.8 m] |
| Product Length | 6.0 ft [1.8 m] |
| Product Width | 1.4 in [3.5 cm] |
| Product Height | 0.6 in [1.5 cm] |
| Weight of Product | 3.7 oz [103.7 g] |

Packaging Information

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|---------------------------|------------------|
| Package Quantity | 1 |
| Package Length | 8.7 in [22 cm] |
| Package Width | 7.7 in [19.5 cm] |
| Package Height | 0.8 in [20 mm] |
| Shipping (Package) Weight | 4.5 oz [128 g] |

What's in the Box

| | |
|---------------------|--------------------------------------|
| Included in Package | 1 - DisplayPort to VGA Adapter Cable |
|---------------------|--------------------------------------|

****Product appearance and specifications are subject to change without notice.***