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Data Sheet

# 6 ft HDMI to VGA Active Converter Cable - HDMI to VGA Adapter - 1920x1200 or 1080p

Product ID: HD2VGAMM6



The HD2VGAMM6 6ft HDMI® to VGA converter cable lets you connect your HDMI equipped Chromebook™, laptop or desktop to a VGA monitor or projector, with no additional adapters or cables required.

The converter cable saves you the hassle of combining an HDMI to VGA adapter with a bulky VGA cable by providing an end-to-end solution for connecting your digital HDMI computer to your VGA monitor or projector.

Unlike most HDMI to VGA adapters which require a power outlet to convert the video signal, the HD2VGAMM6 doesn’t need external power in most installations. To work with Mac computers where extra power is needed, the HD2VGAMM6 features an optional integrated USB power source (USB cable not included), which makes connecting a display to your desktop or workstation that much easier, if additional power is required.

In the past, converting digital HDMI to analog VGA was a difficult and expensive task. Now, you can avoid upgrade costs by connecting your HDMI video source to your existing VGA monitor or projector using the HD2VGAMM6. Plus, because the adapter cable supports video resolutions up to 1920x1200 or 1080p, you can rest assured you can use your existing VGA display while maintaining high-definition video quality.

The HD2VGAMM6 converter cable delivers a precise 6ft connection that eliminates the clutter of excess cable length and ensures a tidy, professional installation. For longer shorter installations, we offer a 3 ft HDMI to VGA cable(HD2VGAMM3), and longer installations we offer a 10 ft HDMI to VGA cable(HD2VGAMM10), enabling you to choose the right cable length for your installation needs.

Please note: Digitally encrypted content from the HDMI video source will not be displayed.

The HD2VGAMM6 is backed by a 2-year StarTech.com warranty and free lifetime technical support.

## Certifications, Reports and Compatibility












## Applications

- Connect an HDMI computer to your classroom or boardroom projector
- Use in your boardroom or workstation for installation requiring 6 feet of cable
- Install in your at home work station to make your HDMI computer compatible with your VGA monitor

## Features

- Reduce clutter with short 6ft adapter cable
- Avoid the hassle of additional adapters or cables with a built in cable connecting an HDMI video source directly to a VGA monitor or projector
- Save upgrade cost by connecting your HDMI computer to a VGA monitor or projector
- Supports video resolutions up to 1920x1200 / 1080p
- Active digital HDMI to analog VGA conversion
- Adapter and cable in one, with 1x male HDMI connector and 1x male VGA connector
- Plug-and-play installation

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| | Warranty | 2 Years |
| **Hardware** | Active or Passive Adapter | Active |
| | Audio | No |
| | AV Input | HDMI |
| | AV Output | VGA |
| | Chipset ID | Chrontel - 7101A |
| **Performance** | Maximum Analog Resolutions | 1920 x 1200 |
| | Maximum Cable Length | 72 in [1828.8 mm] |
| | Maximum Digital Resolutions | PC resolutions up to 1920 x 1200 @ 60 Hz |
| **Connector(s)** | Connector A | 1 - HDMI (19 pin) Male Input |
| | Connector B | 1 - VGA (15 pin, High Density D-Sub) Male Output |
| | Connector Type(s) | 1 - USB Micro-B (5 pin) Female |
| **Power** | Power Source | USB-Powered |
| **Environmental** | Humidity | 40%-85%RH |
| | Operating Temperature | 0°C to 60°C (32°F to 140°F) |
| | Storage Temperature | -10°C to 70°C (14°F to 158°F) |
| **Physical Characteristics** | Cable Length | 6 ft [1.8 m] |
| | Product Height | 0.6 in [15 mm] |
| | Product Length | 72.8 in [1850 mm] |
| | Product Weight | 4 oz [112.8 g] |
| | Product Width | 1.6 in [40 mm] |
| **Packaging Information** | Shipping (Package) Weight | 4.6 oz [130 g] |
| **What's in the Box** | Included in Package | 1 - HDMI to VGA adapter cable |

Product appearance and specifications are subject to change without notice.