

## Safe-IT HDMI to DVI-D Single-Link Antibacterial Adapter Cable (M/M), 1080p 60 Hz, Black, 6 ft. (1.8 m)

MODEL NUMBER: **P566AB-006**



HDMI to DVI-D cable with antibacterial properties creates a bi-directional digital connection between a DVI source and HDMI display or an HDMI source and DVI display.

### Features

#### HDMI to DVI Cable Connects Home Theater or Digital Signage Video Components

This bi-directional cable securely connects laptops, tablets, PCs, Blu-ray players, game consoles, Roku/Apple TV boxes, satellite/cable TV receivers and other devices to high-definition displays. The bi-directional cable creates a connection between a DVI-enabled source and an HDMI-enabled display or an HDMI-enabled source and a DVI-enabled display.

#### Provides Extra Protection Against Certain Bacteria

The molded connectors and PVC jacket are constructed using an antibacterial material that is effective in inhibiting the growth of Escherichia coli (E. coli) and Staphylococcus aureus (staph). This added protection makes this cable an ideal solution for medical facilities, schools, businesses, restaurants/kitchens and anywhere else that needs extra protection against bacteria.

#### Transmits Crystal-Clear 1080p Video

The P566AB-006 supports HD resolutions up to 1920 x 1200 at 60 Hz, allowing you to transmit 1080p signals in your home theater, office lobby or other digital signage application, such as digital menus in restaurants or schedules in bus and train stations.

#### Premium Construction for Superior Performance

The P566AB-006 features foil and braid shielding that ensures reliable, error-free signal quality and protection from EMI/RFI line noise that can distort or destroy data. Gold-plated connectors provide maximum conductivity and minimum data loss to guarantee a clear transmission free of interference. Integral strain relief gives the cable extra flexibility, reduces stress and helps the cable move freely without cracking or breaking loose from the connector.

## Specifications

### OVERVIEW

### Highlights

- Supports high-definition resolutions up to 1920 x 1200 @ 60 Hz (including 1080p)
- Made with antibacterial material proven effective in inhibiting the growth of E. coli and staph
- Gold-plated connectors and contacts for maximum conductivity and minimum data loss
- Foil/braid shielding protects against EMI/RFI line noise that can distort or destroy data
- Bi-directional 6 ft. cable directs A/V signals between HDMI and DVI-D

### Applications

- Watch 1080p video from a Blu-ray player, game console, laptop or tablet on an HD television, monitor or projector with a DVI input
- Provide extra protection against bacteria to give cable installers and IT personnel peace of mind during installation
- Connect a Windows laptop to a conference table's A/V box to give a video presentation on a large screen
- Send video content to digital signs or point-of-sale displays

### Package Includes

P566AB-006 HDMI-to-DVI Antibacterial Cable, M/M, Black, 6 ft. (1.8 m)

UPC Code	037332261120
Product Type	Passive Cable
Technology	DVI; HDMI
<b>VIDEO</b>	
Max Supported Video Resolution	1920 x 1200 @ 60Hz (1080p)
Max Supported Color Depth	24-bit True Color
HDR Support	No
Chroma Sub Sampling	4:4:4
<b>PHYSICAL</b>	
Color	Black
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	5.5mm
Wire Gauge (AWG)	30
Cable Length (ft.)	6
Cable Length (m)	1.83
Cable Length (in.)	72
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32 to 113°F (0 to 45°C)
Storage Temperature Range	14 to 158°F (-10 to 70°C)
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
<b>CONNECTIONS</b>	
Side A - Connector 1	HDMI (MALE)
Side B - Connector 1	DVI-D SINGLE LINK (MALE)
Connector Plating	Gold
Contact Plating	Gold
<b>FEATURES &amp; SPECIFICATIONS</b>	
Antimicrobial	No
HDCP Specification	1.3
Driver Required	No

IP68 Rated	No
Antibacterial	Yes
IP20 Rated	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Certification & Compliance	CE (Europe); RoHS; REACH; CSA (Canada); UL 1778
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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