## **ECABAC**

## PRODUCT DATASHEET

# HDMI V1.4 HIGH SPEED MALE-TO-MALE STANDARD 19 PIN TYPE-A TO TYPE-A CONNECTOR

These HDMI cables are perfect for the home and office, whether you have a Home Theatre system, multi-screen computer setup or a portable device such as a Digital Camera or Mobile phone, these cables will allow you to enjoy 3D movies, Ultra HD content and web browsing via Games consoles, DVD/Blu-ray players, Set top boxes, PC's and Laptops.

#### **FEATURES**

Cabac's HDMI cables support all the features of the HDMI 1.4 specification, including:

- HDMI Ethernet Channel
- Audio Return Channel ARC
- 3D
- 4K x 2K resolution
- Additional Colour spaces
- Mini and Micro conectors



The HDMI Ethernet Channel allows users to take full advantage of their IP-enabled devices without the need for a seperate Ethernet cable.

#### **AUDIO RETURN CHANNEL**

The Audio Return Channel allows an HDMI-connected TV with a built-in tuner to send audio "upstream" to an AV reciever or surround sound system, elminating the need for a seperate audio cable.

#### 3D

Enjoy TV, movies and games in 3D for a surreal experience.

#### **SPECIFICATIONS**

#### **CONNECTOR A**

- Type: 19 pin Male Type-A
- Terminals: Gold Plated
- Connector Dimensions: 13.9mm x 4.45mm



#### **4K X 2K RESOLUTION**

4K x 2K resolution is 4 times that of HD 1080P and is ideal for crystal clear images on larger screens.

#### **ADDITIONAL COLOUR SPACES**

Includes support for extra colour modes used in digital photography and computer graphics.

#### **HDMI MINI AND MICRO CONNECTORS**

V1.4 supports a new, smaller connector for phones, tablets, digital cameras and other portable devices, supporting video resolutions up to 1080P.

#### **CONNECTOR B**

- Type: 19 pin Male Type-A
- Terminals: Gold Plated
- Connector Dimensions: 13.9mm x 4.45mm

	0.5	1M	2M	3M	5M	10M	15M	20M
Conductor Size	30 AWG	30 AWG	30 AWG	30 AWG	28 AWG	26 AWG	24 AWG	24 AWG
Outer Diameter mm (nominal)	7.3 +/- 0.2	7.3 +/- 0.2	7.3 +/- 0.2	7.3 +/- 0.2	7.3 +/- 0.2	8.6 +/- 0.2	10.0 +/- 0.2	10.0 +/- 0.2
Jacket Material	PVC							

In support of our policy of continuous product improvement we reserve the right to change materials and specifications without notice. Drawings, where used, are not to scale. All dimensions are in millimetres and sizes given are approximate. Where possible, technical MSDS data sheets are made available on the website. All products should be installed and used in accordance with manufacturer's instructions provided. Warning: products may be the subject of registered designs and patents. Refer to website for terms and conditions on warranty.





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#### **ORDERING INFORMATION**

PART NO.	LENGTH	
40HDMI1.4MM0.5	0.5 metre	
40HDMI1.4MM1	1 metre	
40HDMI1.4MM2	2 metre	
40HDMI1.4MM3	3 metre	
40HDMI1.4MM5	5 metre	
40HDMI1.4MM10	10 metre	
40HDMI1.4MM15	15 metre	
40HDMI1.4MM20	20 metre	



#### **ALSO AVAILABLE**

#### Slim HDMI Cables:

Small diameter cable, reduces the visual impact compared to standard and larger diameter cables

PART NO.	LENGTH
HDMI1.4MM-SL1	1 metre
HDMI1.4MM-SL2	2 metre



#### **HDMI Male to DVI Male:**

For connecting a HDMI device to a DVI-D device.

PART NO.	LENGTH
40HDMIDVI2	2 metre



#### Mini HDMI Male to HDMI Male:

For portable devices with a mini HDMI port

PART NO.	LENGTH
40HDMI1.4AC1	1 metre
40HDMI1.4AC2	2 metre



#### **HDMI to DVI Adapters:**

For connecting a HDMI device to a DVI-D device.

PART NO.	LENGTH
HDMIM-DVIF	Male HDMI to Female DVI
HDMIF-DVIM	HDMI FEMALE TO DVI MALE



#### Micro HDMI Male to HDMI Male:

For portable devices with a micro HDMI port

PART NO.	LENGTH
40HDMI1.4AD0.5	0.5 metre



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