

DATASHEET

Converter HDMI Mini C to VGA



General data

This adapter from HDMI Type C to HDMI VGA converts a digital signal into an analog VGA video signal. When watching movies or playing games on the traditional VGA monitors or priettori, this product not only allows you to enjoy high-definition picture, but it is also able to make you appreciate a high-quality sound. Also, if the HDMI source is unable to provide enough power, you can connect your computer to the alimentatore or Micro USB female to charge.

Characteristics

- Easy to use: installs in a second and you do not need any setting
- Conversion: Convert complete HDMI into VGA video
- Supports HDCP 1.2
- Supports 165MHz / 1.65Gbps per channel (6.75Gbps all channels) bandwidth for HDMI Input
- Supports analog video output up to UXGA and 1080p with 10-bit DAC

Specification

- Input Video Signal: 0.5-1.0 volts p-p
- Video signal output: 5 V p-p (TTL)
- Input Connection: HDMI C male
- Output connection: VGA
- HDMI video input format: 480p / 576p / 720p / 1080p
- VGA video output format: 480p / 576p / 720p / 1080p
- Vertical Frequency Range: 50/60 Hz

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- Input Video Amplifier Bandwidth: 1.65Gpbs / 165MHz
- Dimensions (WxDxH): 45 x 43 x 14.5 mm
- Operating temperature: 0 °C to + 70 °C
- Operating Humidity: 10% to 85% RH (non-condensing)
- Storage Temperature: -10 ° C to + 80 ° C
- Storage humidity: 5% to 95% RH (non-condensing)
- External power supply: not required
- Power consumption: 2W maximum

Package Contents

- Main unit
- User manual

Technical properties

Connection type primary side	HDMI mini C
Connection type secondary side	1x D-Sub 15pole, 1xMicro USB, 1x3.5mm
Service primary side	HDMI
Service secondary side	VGA
Transmission rate	1.65 kBit/s

Available variants

ArtNr.	Bezeichnung	Unique
IDATA-HDMI-VGA4	Converter HDMI Mini C to VGA	Unique

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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