

DATASHEET

Cable Adapter Converter HDMI to VGA



General data

Features

- Easy to use: install in seconds, no need of configurations
- Convert video source to HDMI VGA
- Supports 165MHz / 1.65Gbps per channel (6.75Gbps all channels) of bandwidth for the HDMI input
- Supports analog video output up to 1080p with 10-bit DAC.
- HDCP Compliant

Specifications

- Input Video Signal: 0.5-1.0 volts p-p
- Input DDC Signal: 5 volts p-p (TTL)
- Input Connection: HDMI A Male (19pin)
- Output connection: VGA Female
- HDMI Video Format: 480p / 576p / 720p / 1080p
- Format VGA video output: 480p / 576p / 720p / 1080p
- Range of Vertical frequency: 50 / 60Hz
- Bandwidth video Amplified: 1.65Gbps / 165MHz

Physical Information

- Dimensions (WxHxD): 43 mm x 14 mm x 44 mm
- HDMI cable length: 100 ± 10 mm

This datasheet was created automatically on 19-09-2026 . Technical changes reserved.



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- Weight (net) 0.037 ± 0.001kg

General Information

- Operating Temperature: 0 ° to + 70 ° C
- Operating Humidity: 10% to 85% RH (non-condensing)
- Storage Temperature: -10 ° to + 80 ° C
- Storage Humidity: 5% to 95% RH (non-condensing)
- Consumption (Max) 2W

Certifications

- CE
- FCC
- RoHS
- WEEE

Package Contents

- Converter HDMI to SVGA
- Instruction Manual

Technical properties

Connection type primary side	HDMI Type A
Connection type secondary side	D-Sub bus 15-pole
Service primary side	HDMI
Service secondary side	VGA
Transmission rate	1.65 kBit/s

Available variants

ArtNr.	Bezeichnung	Unique
IDATA-HDMI-VGA2	Cable Adapter Converter HDMI 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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