

DATASHEET

HDMI to VGA Cable Adapter Converter with audio jack plug, 0.1m



General data

It converts HDMI signal to standard VGA signal. It can be designed in devices such as adapters, smart cables. It allows you to enjoy their high definition image and sound when you watch movies or play games on traditional VGA monitors or projectors.

Features

- Convert HDMI video signal and audio signal to VGA with max resolution 1920 x 1200 - 60 Hz
- Easy to use: install in seconds, no need of configurations
- Supports triple 8-bit DAC
- HDCP 1.4 compliant
- Convert HDMI1.4b to VGA
- Support hot plug detection
- Chipset AG6200

Technical specifications

- Input Video Signal: 0.5-1.0 volts p-p
- Input DDC Signal: 5 volts p-p (TTL)
- Input connection: male HDMI A (19pin)
- Output connection: female VGA and Audio output Stereo 3.5 mm jack plug

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Input HDMI Video Format: 480p/576p/720p/1080p
 Output VGA Video Format: 1920 x 1200 60 Hz
 Range of Vertical frequency: 50 / 60Hz
 Linear PCM with 32 kHz, 44,1 kHz and 48 kHz sample rate

Physical information

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

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
 RAEE

Package contents

Cable Adapter Converter HDMI™ to VGA with audio jack plug

Technical properties	
Connection type primary side	HDMI Type A
Connection type secondary side	1x D-Sub 15pole, 1x3.5mm
Service primary side	HDMI
Service secondary side	VGA
Transmission rate	6.75 GBit/s

Available variants

ArtNr.	Bezeichnung	Unique
IDATA-HDMI-VGA2AP	HDMI to VGA Cable Adapter Converter with audio jack plug, 0.1m	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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