



AXAGON



WWW.AXAGON.EU

PN: RVH-VGAM

EAN: 8595247903969

AXAGON **RVH-VGAM**

HDMI **VGA** MINI ADAPTER FULL HD

An HDMI -> VGA active mini adapter **AXAGON RVH-VGAM** with an audio output to connect an older VGA monitor/TV/data projector to the computer with the HDMI output. The hardware converter without the need for any installation or setup ensures high-quality transfer of image at FullHD resolution 1920x1080.

The reduction is only one-way, i.e. the converter from HDMI to VGA, not vice versa. The converter includes a stereo output for connecting headphones or active speakers. Thanks to the built-in microUSB connector to supply additional power, it is not a problem to connect devices with a lower power supply to the HDMI output such as Raspberry Pi, Apple TV, some Smart TV boxes and others.

When connecting to a desktop PC or a notebook, additional power is not needed. Thanks to an audio connector installed on the adapter rear side, the audio cable does not prevent from using other notebook's ports, as is the case for adapters with the connector located on the adapter's lateral side.

INPUT

- interface HDMI v1.4
- connector HDMI A male in-built
- cable no

OUTPUT

- interface VGA
- connector D-Sub 15-pin female

AUDIO OUTPUT

- analog output 2-channel stereo output for headphones or active speakers
- sampling rate up to 200 kHz, 24 bit
- resolution 16 / 24 bit for playback
- signal-to-noise ratio ≥ 105 dB (Output SNR) for DAC
- harmonic distortion ≤ -90 dB (Output THD+N)
- connector 3.5 mm stereo jack

SUPPORTED FEATURES

- max. resolution 1920 x 1080 Full HD/1080p
- automatic installation yes
- sound transmission yes
- display modes mirroring / extending the primary monitor area
- Plug and Play yes
- Hot Plug yes

OTHER FEATURES

- gold-plated connectors yes
- indication no
- chipset Chrontel CH7101B (HDMI - VGA converter)
- chipset Cirrus Logic CS4344 (stereo D/A converter)
- dimensions 45 x 23 x 23 mm
- weight 13 g

POWER SUPPLY

- on the bus yes (DP bus power)
- through power adapter - yes (possibility of additional power supply at low power level from HDMI output)

OS SUPPORT

- MS Windows all versions
- MS Windows server all versions
- Mac OS all versions
- Linux all versions

