

# VIDEO CONVERTER VGA WITH AUDIO HDMI OUTPUT ANALOGUE TO DIGITAL

## Technical information

Accepts one VGA source and embed stereo analogue audio signal over an HDMI output

### Features:

- ◆ Accepts one VGA and sends the video to an HDMI output
- ◆ Supports up to 1080p
- ◆ Audio can be embedded from an analogue stereo audio source
- ◆ USB powered using supplied USB lead



## Connections

Input	1 x VGA Socket
	2 x Phono RCA Sockets for analogue stereo audio
	1 x Mini USB Socket for power
Output	1 x HDMI Socket

## Video Specifications

Video Input	VGA
VGA Input Resolution	640x480, 800x600, 1024x768, 1280x720, 1920x1080 @60Hz
Video Output	HDMI
HDMI Output Resolution	1920x1080p, 1080p, 1080i, 720p, 576p, 480p, 576i, 480i
Video Amplifier Bandwidth	1.6Gbps/165Mhz
HDCP	1.3
HDMI Compliance	1.3

## Audio Specifications

Analogue Audio	Stereo 3.5mm or 2 x RCA Phono
Audio Output Format	2 Channel LPCM
Digital Audio	Digital Optical SPDIF Toslink or 1 x RCA Phono Digital Coax

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### Physical

Size (l x w x d)	67mm x 55mm x 27mm
Weight	45g

### Electrical Characteristics

Power Consumption	5W max.
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### Environmental

Operating Temperature	0 °C to +70 °C
Operating Humidity	10% to 85% RH (no condensation)
Storage Temperature	-10 °C to +80 °C
Storage Humidity	5% 50 90% RH (no condensation)

### Regulatory Approvals

Converter Unit	FCC, CE
Power Supply	CE, FCC

### Accessories

Accessories	VGA to HDMI converter, USB power adaptor and user manual
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### Part Numbers

Item	Description	End 'A'	End 'B'	Type
783462	Video Converter	VGA with Audio	HDMI Output	Analogue to Digital