



HDMI to VGA + Audio Multimedia Converter



Manual
DS-40310-1

HDMI to VGA + Audio Multimedia Converter

1.0 Introduction

The DS-40310-1 converts your digital HDMI signal to an analog VGA signal. This would enable you to use HDMI players with VGA displays. The Multimedia converter does not only transfer the video signal, but also extract the audio to a 3.5mm audio jack port. This allows an extra audio playback by connecting your speaker or your surround system.

2.0 Features

- Converts video and audio signals from HDMI to VGA
- Use your modern devices with older VGA displays as well
- Input: HDMI
- Output: VGA + 3.5 mm Audio
- Bandwidth 225 MHz/ 2.25 Gbps per channel (6.75 Gbps total)
- No software or driver installation required
- HDMI resolutions:
 - 480P@60Hz
 - 720P@50/60Hz
 - 1080p@60Hz
 - 800*600@60Hz
 - 1024*768@60Hz
 - 1920*1080@60Hz
- VGA resolutions:
 - 640*480p@60Hz
 - 1280*720@60Hz
 - 1920*1080@60Hz
 - 800*600@60Hz
 - 1024*768@60Hz
- Dimensions: 60.5 x 54 x 20.5 mm
- Weight: 42 g

3.0 Specifications

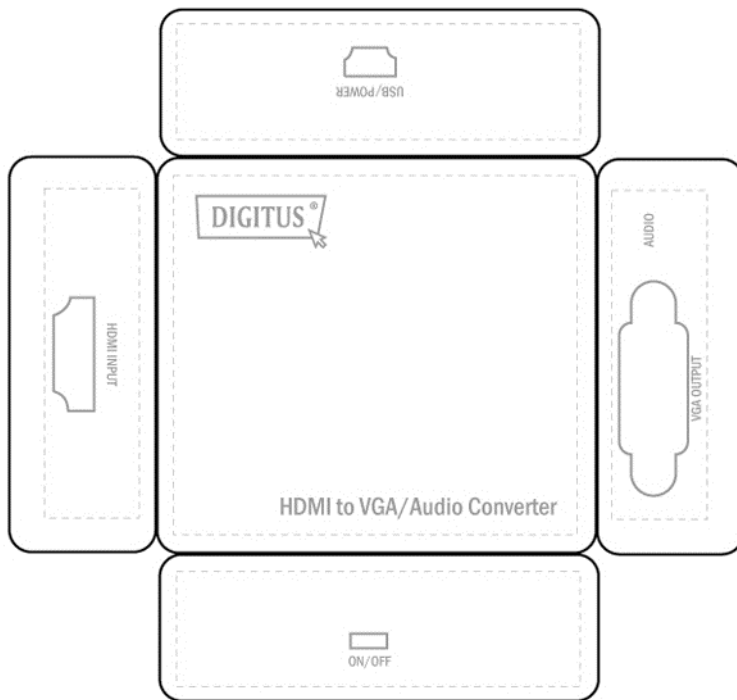
Signal Input	HDMI Signal
Input Video Signal	0.5-1.0volts/p-p
Output Video	VGA signal
DTV/HDTV	480P/576P/720P/1080P
Video. Amplifier Bandwidth	2.25Gbps/225MHz
Vertical Frequency Range	60Hz
Progressive Resolutions(60Hz)	480p,576p,720p,1080p
Operating Temperature	0°C to 70°C
Operating Humidity	10% to 85% RH (no condensation)
Storage Temperature	-10°C to +80°C
Storage Humidity	5% to 90% RH (no condensation)
Power Supply	USB Power Cable
Power consumption(MAX)	5W
Converter Unit Cert	FCC.CE

Note: Specifications are subject to change without notice.

4.0 Package Contents

- Full HD HDMI to VGA Converter
- USB Power Cable
- Manual

5.0 Panel Descriptions



6.0 Connection and Operation

