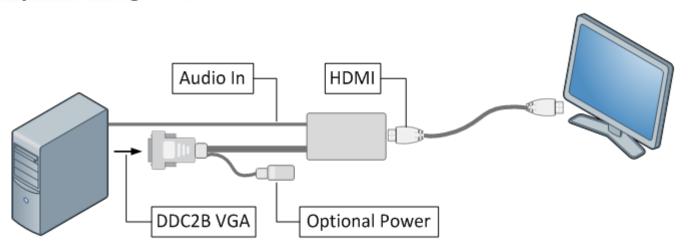
AV-201 VGA + Audio to HDMI Converter

The AV-201 is designed to take VGA and Audio signal from PC or Laptop and convert to digital HDMI output of wide-range HDTV up to 1080p. The unit comes with a pigtail of HD-15 connector for VGA input source direct attachment. With the very low power consumption design, the unit can be directly powered from VGA DDC2B without external power supply.

Features

- ♦ Convert VGA + Audio input to HDMI output.
- ♦ Can be directly powered by the VGA source.
- Supports wide-range resolutions: 800x600, 1024x768, 1152x864, 1280x600, 1280x720, 1280x768, 1280x800, 1280x960, 1280x1024, 1360x768, 1366x768, 1400x900, 1400x1050, 1600x900, 1600x1200, 1680x1050, 1920x1080.

System Diagram



Specification

Model	AV-201
VGA In	HD-15 pigtail Male connector, 0.45V ~ 1.1V (P-P)
Audio In	3.5mm Stereo
HDMI Output	HDMI Female connector, HDMI 1.3 and DVI 1.0
Max. Resolution	1080P@60Hz
Power consumption	0.5 W (Max.)
Operating Temp.	0 ~ 50 °C
Humidity	0 ~ 80% Non-condensing
Housing (L x W x H)	Aluminium, 75 x 37 x 22mm
Weight	111g