

# VC812

## HDMI to VGA Converter with Scaler

- The VC812 HDMI to VGA converter with Scaler offers an easy and convenient way of converting HDMI input signals into analog video (VGA). The VC812 carries a high-performing scaling engine that converts the video resolution to give you the best image quality.

You can operate the VC812 via the built-in On-Screen Display (OSD), which can be controlled through accessible front panel pushbuttons.



### Features

- Converts HDMI signals to VGA output
- Supports analog / digital audio
- Superior video quality – up to 1080p; 1920 x 1200
- Features a built-in high-performance scaler function for best image quality
- Scaler - a premium scaling engine that converts various input video resolutions into the display's native resolution, while adjusts picture ratio automatically for maximum viewing comfort
- 3D Deinterlacing - increases image clarity for ultimate viewing quality by processing and scanning digital video signals
- Features a superior de-interlacer function for smooth video playback quality
- Built-in OSD function for video and system settings configuration
- Integrated superior video noise reduction
- Integrated next generation color engine – automatic picture quality/color adjustment and enhancement
- Automatically detects video input signals
- LED indication of power status and source device
- No software required – eliminates incompatibility and installation issues



### Specification

Function		VC812
Connectors	Input	HDMI In 1 x HDMI Type A Female (Black)
	Output	Video Out 1 x HDB-15 Female (Black)
		Digital Coaxial Audio 1 x RCA female (Yellow)
		Analog Stereo Audio 1 x mini stereo jack (Black)
Power	1 x DC Jack	
Switches	Firmware Upgrade	1 x Dip Switch
LEDs	Power	1 (Red)
	On Line	1 (Green)
Video		1920 x 1080
Power Consumption		DC5V, 10W
Environment	Operating Temp.	0~40°C
	Storage Temp.	-20~60°C
	Humidity	20~90% RH, Non-condensing
Physical Properties	Housing	Metal
	Weight	0.29 kg
	Dimensions (L x w x H)	11.00 x 8.30 x 2.80 cm

