

## 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

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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.			O~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

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