

## VC182

## VGA to HDMI Converter with Scaler

The VC182 VGA to HDMI converter with Scaler offers an easy and convenient way of converting VGA input signals into digital video (HDMI). The VC182 carries a high-performing scaling engine that converts the video resolution to give you the best image quality.

You can operate the VC182 via the built-in On-Screen Display (OSD), which can be controlled through accessible front panel pushbuttons.



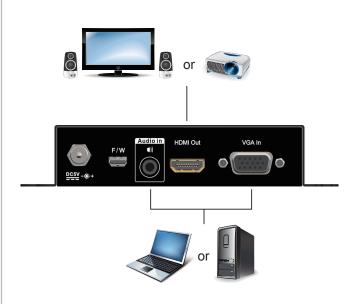






## **Features**

- Converts VGA signals to HDMI output
- Supports analog / digital audio
- Superior video quality up to 1080p, 1920 x 1200
- 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
- 3D Deinterlacing increases image clarity for ultimate viewing quality by processing and scanning digital video signals
- Features a built in high-performance scaler function for best
- 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
- Device configuration using a utility tool via mini USB port
- Supports 16:9 and 4:3 video aspect ratios
- Multiple selectable video resolutions



## **Specification**

Function				VC182
Connectors	Input	Video In		1 x HDB-15 Female (Black)
		Digital	Coaxial Audio	1 x RCA Female (Yellow)
		Analog	Stereo Audio	1 x mini stereo jack (Black)
	Output HDMI Out			1 x HDMI Type A Female (Black)
	Power			1 x DC Jack
	Firmware Upgrade			1 x Mini USB Port
Switches	Down			1 x Pushbutton
	UP			1 x Pushbutton
	Menu			1 x Pushbutton
	Firmware Upgrade			1 x Dip Switch
LEDs	Power			1 (Red)
	Signal			1 (Green)
Video				1080p; 1920 x 1200
Power Consumption			DC5V, 5W	
Environment	Operating Temp.			0-40°C
	Storage Temp.			-20~60°C
	Humidity			20~90% RH, Non-condensing
Physical Properties	Housing			Metal
	Weight			0.31 kg
	Dimensions (L x W x H)			11.00 x 8.30 x 2.80 cm

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