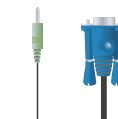# VC180

VanCryst™

Professional A/V Solutions by ATEN

VGA to HDMI Converter with Audio

The VC180 is a VGA-to-HDMI Converter with Audio that lets you view VGA source data in an HDMI output display with stereo sound quality. It uses dual power sources – from the VGA port or a power adapter. The VC180 gets its power supply from the VGA port. However if your source device is not capable of supplying power, use the power adapter to connect the VC180 to a power source. The VC180 is compact, flexible and convenient to install – with no software required. Simply make the hardware connections and enjoy the experience.

Setup

| A/V In | A/V Out | Resolution | OS Support | Windows 7 |
| VGA | HDMI | 1920 x 1200 | Win, Mac | |

Features

- Converts VGA signals to HDMI output
- Supports analog stereo audio input
- Superior video quality – up to 1080p, WUXGA
- Screen Position Button – screen position settings can be stored for each output resolution
- Multiplatform support – Windows and Mac
- Supports dual power sources: VGA port or power adapter (in case the VGA port cannot provide sufficient power)
- Automatically detects video input signals
- LED indicator
- HDMI compatible
- Compact and lightweight
- No software required – eliminates incompatibility and installation issues

Specifications

Function		VC180
Connectors	Video In	1 x HDB-15 Female (Blue)
	Audio In	1 x 3.5 mm Stereo Audio (Green)
	HDMI Out	1 x HDMI Type A Female (Black)
	Power	1 x DC Jack
LEDs	Power	1 (Green)
	On Line	1 (Blue)
Video		Up to 1920 x 1200 @ 60 Hz
Power Consumption		DC5.3V, 3.2W
Environment	Operating Temp.	0–50°C
	Storage Temp.	-20–60°C
	Humidity	0~80% RH, Non-condensing
Physical Properties	Housing	Metal
	Weight	0.15 kg
	Dimensions (L x W x H)	7.90 x 7.29 x 2.43 cm

* Product specifications and appearance are subject to change without notice.

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