

# VC160A

## VGA to DVI Converter

- The VC160A is a VGA-to-DVI Converter that lets you view VGA source data in DVI output display. It uses dual power sources – from the VGA port and a power adapter. The VC160A is compact, flexible and convenient to install – with no software required. It supports a wide range of resolutions for a more enjoyable quality video experience.



### Features

- Converts analog VGA signals to DVI output
- Multiplatform support – Windows and Mac
- No software required – eliminates incompatibility and installation issues
- Compact and lightweight
- Supports dual power sources – VGA port or power adapter (in case the VGA port cannot provide sufficient power)
- Superior video quality – up to 1080P (HDTV) or 1920x1200 (PC)
- Automatically detects video input signals (indicated by LED)
- Smart Video Display – Image quality is optimized based on the available resolution of the output device
- Screen Position Button – screen position can be adjusted and restored for each output resolution

### Specification

Function		VC160A
Connectors	Video In	1 x HDB-15 Female (Blue)
	Video Out	1 x DVI-D Female (White)
	Power	1 x DC Jack
LEDs	Power	1 (Green)
	Video Sync	1 (Blue)
Switches	Direction Adjustment	4 x Semi-recessed Pushbuttons
	Memory	1 x Semi-recessed Pushbutton
	Video	Up to 1080P (HDTV) or 1920 x 1200 @ 60 Hz (PC)
Power Consumption		DC 5.3V, 2.8W
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 7.81 x 2.44 cm

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

