

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 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 VC160A to a power source. 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.

Setup



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

Specifications

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	Direct 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 2.43 cm

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