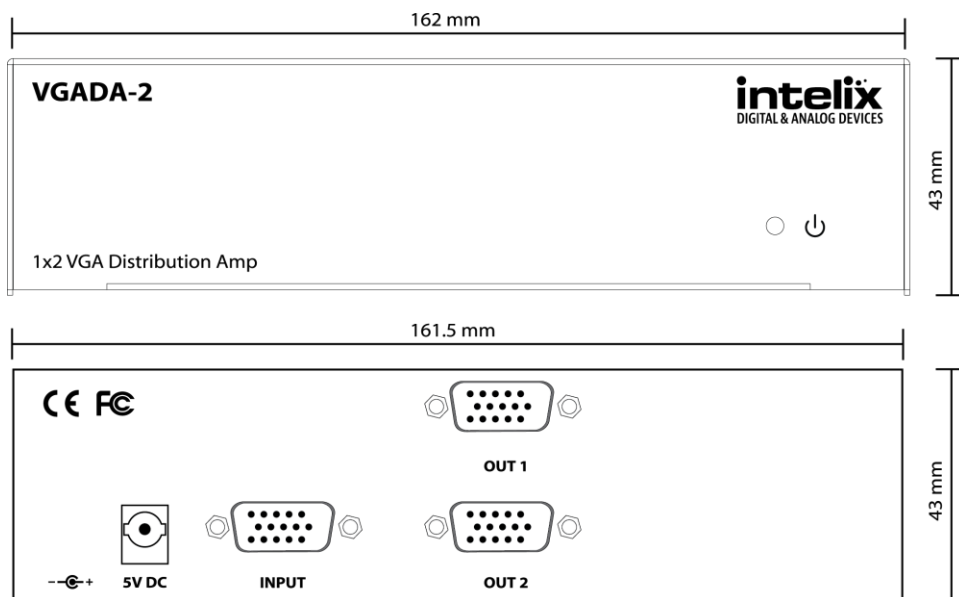


VGADA-2 Technical Specifications

One Input by Four Output VGA Video and Stereo Audio Distribution Amplifier

Rev. 140107

The Intelix VGADA-2 is a one input by two output VGA video distribution amplifier. The VGADA-2 supports resolutions up to 2560x1600. The VGADA-2 accepts EDID information from the display connected to output 1, allowing for quick integration. The VGADA-2 can also be cascaded to accommodate additional displays.



Technical Specifications	
I/O Connections	
Input Connectors	One (1) HD-15 female
Output Connectors	Two (2) HD-15 female
5V DC Power	One (1) 5.5 mm Outside Diameter, 2.1 mm Inside Diameter Barrel
Supported Audio and Video	
Maximum Resolution	2560x1600
Video Signal Types	RGBHV, RGBS, RGsB, YPbPr
RGB Level Range	0.5-2.0V p-p
RGB Bandwidth	500+ MHz
DDC Capability	DDC1, DDC2, DDC2B
Chassis and Environmental	
Enclosure	Painted Steel
Dimensions (HxWxD)	44mm x 160mm x 58mm (1.7 in. x 6.3 in. x 2.3 in.)
Shipping Weight	0.82 kg (1.8 lbs.)
Operating Temperature	0° to +50° C (+32° to +122° F)
Operating Humidity	10% to 90%, Non-condensing
Storage Temperature	-10° to +60° C (+14° to +140° F)
Storage Humidity	10% to 90%, Non-condensing
Power, ESD, and Regulatory	
External Power Supply	5VDC @ 2.6A
Regulatory	CE, RoHS
Other	
Warranty	2 years
Included Accessories	US Power Supply, Installation Guide