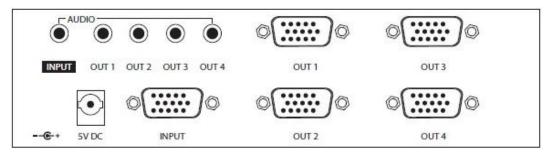


VGA2-DA4 Installation Guide





The Intelix VGA2-DA4 is a one input by four output VGA video and stereo audio distribution amplifier. The VGA2-DA4 supports resolutions up to 2560x1600 and 20Hz to 20kHz stereo audio up to 300 feet (91 meters).

The VGA2-DA4 accepts EDID information from the display connected to output 1, allowing for quick integration. The VGA2-DA4 can also be cascaded to accommodate additional displays.

Instructions

- 1. Turn off power to source and destination devices according to the manufacturer's instructions.
- 2. Connect the video output of the source device to the VGA2-DA4 VGA input with an HD15 cable.
- 3. Connect the audio output of the source device to the VGA2-DA4 audio input with a 3.5mm cable.
- 4. Connect the video input of the destination devices to the video output of the VGA2-DA4 with high quality HD15 cables, no longer than 300 feet (91 meters) in length.
- 5. Connect the audio input of the destination devices to the audio output of the VGA2-DA4 with high quality audio cables.
- 6. Connect the included 5VDC power supply to the VGA2-DA4. Twist the DC connector after inserting it to lock it in place. Plug the power supply into an AC outlet.
- 7. Power on source and destination devices.

Important notice:

- Do not attempt to disassemble or alter the DA housing. There are no user-serviceable parts inside the unit. Doing so will void your warranty.
- To minimize the possibility of equipment damage from electrostatic discharge (ESD), all source and destination equipment must be powered off during installation.
- Allow proper ventilation to reduce the risk of thermal failure.



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	Technical Specifications
I/O Connections	
Input Connectors	1x HD-15 female, 1x 3.5mm TRS female
Video Signal Types	RGBHV, RGBS, RGsB, YPbPr
Maximum Resolution	2560x1600
RGB Level Range	0.5-2.0V p-p
Output Connectors	4x HD-15 female, 4x 3.5mm TRS female
Audio Bandwidth/Level	20Hz-20kHz @ 0.5-1V p-p
RGB Bandwidth	500+ MHz
DDC Capability	DDC1, DDC2, DDC2B
Chassis and Environmental	
Dimensions (HxWxD)	1.7"x6.3"x2.3" (44x160x58mm)
Shipping Weight	1.8 lbs. (0.82 kg)
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
Enclosure	Painted Steel
External Power Supply	5VDC @ 2.6A
Regulatory	CE, RoHS
Other	
Warranty	2 years
What's in the Box	VGA2-DA4, AC Power Supply, Installation Guide



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