

MT HOOD

VGA Extenders / Splitters



VGA-1-E
Single port
VGA Extender
with Audio

- Extends VGA and audio signals up to 300 meters (1,000 feet) - point to point
- Maximum distance in a cascaded system is 900 meters (3,000 feet)
- Maximum resolution 2048 x 1536
- Plug and play - no software required
- Remote / local monitors and speakers can broadcast simultaneously

VGA-1-R
Single port
VGA Receiver
with Audio

VGA-1-E

1 Power Indicator	4 Audio Output
2 Power Jack	5 PC input (with combo cable)
3 Local Monitor Output	6 System Link

VGA-1-R

1 Power Indicator	4 Gain and Focus Control
2 Power Jack	5 System Link
3 VGA + Audio output	6 H & V Sync Activity

VGA-4-SE
4 port
VGA Splitter /
Extender
with Audio

VGA-4-SE

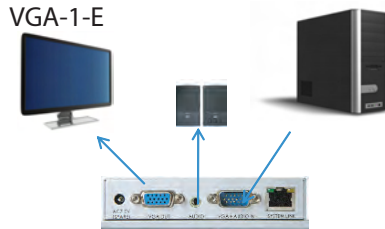
1 VGA Activity	4 VGA + Audio Input
2 Power Indicator	5 VGA + Audio Output
3 Power Jack	6 RJ45 AV Outputs

VGA-4-SER

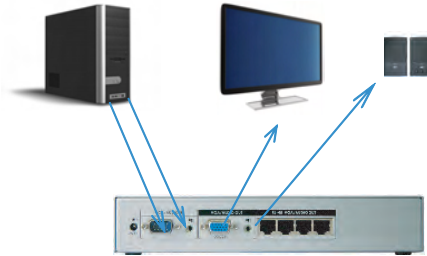
1 VGA Activity	5 Local Stereo Output
2 Power Indicator	6 RJ45 Outputs
3 Power Jack	7 RJ45 Input
4 Local VGA Output	8 Gain / Focus Control

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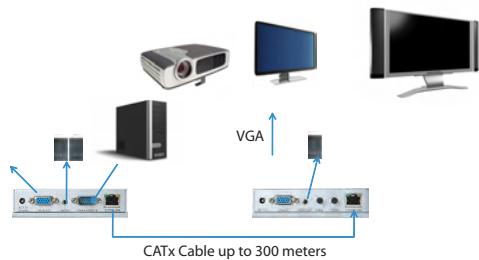
Connecting VGA Monitor and Speakers



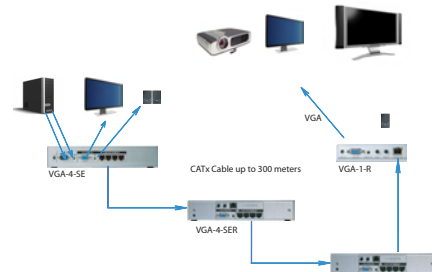
Local Functional Test to Check AV



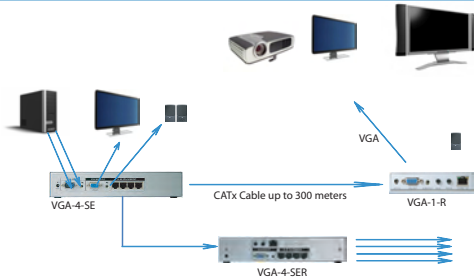
VGA-1-E and VGA-1-R Installation



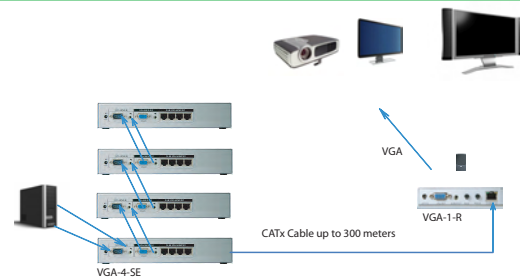
System Expansion



Extender / Receiver Installation Example



Local System Expansion



SPECIFICATIONS

MODEL	VGA-1-E	VGA-1-R	VGA-4-SE	VGA-4-SER
Description	Single port VGA Extender with Audio + Monitor Output	Single port VGA Receiver with Audio	4 port VGA Extender / Splitter with Audio + Monitor Output	4 port VGA Splitter / Extender / Receiver with Audio + Monitor Output
Input	1 x VGA, 1 x Audio	1 x RJ45	1 x VGA	1 x RJ45
Output	1 x VGA 1 x RJ45	1 x VGA 1 x Audio	1 x VGA 4 x RJ45	4 x RJ45 1 x Audio, 1 x VGA
Adjustments	Equalizer, Gain	Equalizer, Gain	Equalizer, Gain	Equalizer, Gain
Resolution	Maximum Resolution 2048 x 1536 up to 330 meters (1000 feet)			
Mount	Magnetic	Magnetic	Rack Mount	Rack Mount
Dimensions	62 mm W x 113 mm D x 29 mm H		240 mm W x 130 mm D x 44 mm H	
Power	5V from USB	AC 7.5v 1000mA or DC 5V 1000mA	DC 9v 1000 mA	AC 9v 1000 mA