GVE140RX

VGA CAT5e/6 Audio/Video Receiver with RGB Deskew Capability

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The GVE140RX is an audio video CAT5e/6 receiver for IOGEAR's GVS144TX / GVS148TX VGA CAT5e/6 Audio / Video Splitter. By utilizing CAT5e/6 its able to receive extended audio video broadcasts up to 990ft and connect to monitors or displays with powered speakers at greater distances with RGB deskew capability.

Provides high resolution support at greater distances ranging from up to 1920 x 1200 @ 60Hz for 495ft (150m) and 1280 x1024 @ 60Hz for 990ft (300m). It also provides professional RGB deskew capability with adjustable video gain / compensation control to fine tune at greater distances.
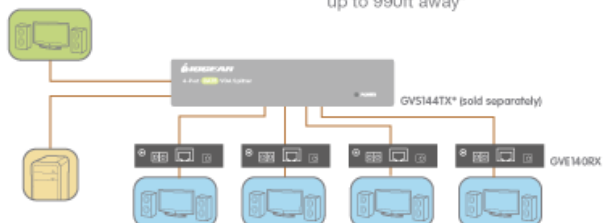
Perfect for the: Home - Boardroom - Classroom - Tradeshows - Church - Corporate - Events - Social Clubs

- Works with 4 / 8-Port VGA CAT5e/6 Audio / Video Splitter (IOGEAR Part No: GVS144TX / GVS148TX)
- Connects to the IOGEAR transmitter unit via a single CAT5e/6 cable
- Maximum distance of 990ft (300m) away from the transmitter unit
- High resolution support
    - 1920 x 1200 @ 60 Hz for 495ft (150m)
    - 1280 x 1024 @ 60Hz for 990ft (300m)

- Audio supported (Mono)
- Adjustable Video Gain / Compensation control
- Professional RGB deskew function control for adjusting color phase and timing errors of RGB signals to provide crystal clear video experience
- Built-in 8KV / 15KV ESD protection

How does it work?

- Connect analog source (VGA) to the GVS144TX / GVS148TX*
- Connect your analog (VGA) monitors or displays and powered speakers to the IOGEAR GVE140RX
- Use Local audio / video port to preview the source content being distributed*
- Stream and extend your audio video content over 4/8 separate monitors or displays and powered speakers up to 990ft away*

*IOGEAR's VGA CAT5e/6 Audio/Video Splitters (Part No: GVS144TX/GVS148TX) required and sold separately

Requirements	Package Contents
Hardware	1 x VGA CAT5 Receiver
	1 x Power Adapter
• 1 GVS144TX/GVS148TX	1 x Rack Mount Kit
	1 x Grounding Wire
	1 x Quick Start Guide
Display	1 x Warranty Card
• 1 VGA display	
Cable	
• 1 solid CAT5e/6 cable	
OS	
• Microsoft Windows® 8, Windows® 7, Windows Vista® and Windows® XP	

Specifications

Function	GVE140RX
Connectors	
Video Output	1 x HDB-15 Female
Audio Output	1 x 3.5mm Mini Audio Jack (Green)
Power	1 x DC Jack
Unit to Unit Connectors	1 x RJ-45 Female
LEDs	
Power On	1 x Green
Gain	2 x Video Gain Control Knobs; 3 x RGB Time Delay Control Knobs
Video Resolution	Up to 1920x1200 @ 60Hz (150m); Up to 1280x1024 @ 60Hz (300m)
Cable Distance	up to 300m
Power	
Voltage	Input: 100-240V, Output: 5V
Amps	Output: 1A
Environment	
Operation Temperature	0~50C
Storage Temperature	-20~60C
Humidity	0~80%RH; Non-condensing
Housing	
Case	Metal

Dimensions	GVE140RX
Unit Dimensions	
Height	1"
Depth	3.25"
Width	4.75"
Unit Package Dimensions	
Height	6.25"
Width	9.5"
Depth	2.25"
Master Carton	
Height	7.25"
Width	10"
Depth	15"
Master Carton Qty.	6
Weight	
Master Carton Wt.	8.55 LB
Unit Pack Wt.	1.3 LB
Unit Wt.	0.5 LB