

# Gefen EXT-VGA-CAT5-142 1:2 VGA CAT5 Distribution Amplifier

**Gefen VGA extender with dual output on the receiver end. Model: EXT-VGA-CAT5-142**

**Extend VGA using a Single CAT-5 cable up to 1000 feet**

The 2xVGA Extender allows users to extend video signals beyond the A/V rack. The 2xVGA Extender can be used to extend an analog signal to cover distances up to 1000 feet. Industry standard Category 5e (CAT-5e) cable is used for the extension. The receiver has 2 VGA outputs.

## **How it works**

The 2xVGA Extender sender unit connects to your source using the supplied cable. The 2xVGA Extender receiver unit connects to 2 displays - up to 1000 feet away. One CAT-5 cable connects the sender and the receiver to each other, extending your video flawlessly.

## **Package Includes:**

- VGA Extender S Sender Unit
- VGA Extender R Receive Unit
- 6 foot VGA cable (M-F)
- One 5V external power supply

## **Features:**

- Extends any VGA up to 1000 feet
- One CAT-5e cable for extension
- Supports resolutions up to 1080p, 2K, and 1920 x 1200

## **Specifications:**

- Video Amplifier Bandwidth: 350 MHz
- Input Video Signal: 1.2 volts p-p
- Input Sync Signal: 5 volts p-p (TTL)
- Horizontal Frequency Range: 15-70 KHz
- Vertical Frequency Range: 30 - 170 Hz
- Video In: HD-15 male
- Video out: (2) HD-15 female
- Link Connector: RJ-45 Shielded
- Power Supply: 5V DC
- Power Consumption: 5 watts (max.)
- Sender Dimensions: 1"W x 1"H x 4"D
- Receiver Dimensions: 3"W x 1"H x 4"D
- Shipping Weight: 3 lbs.