

# Extend and distribute VGA from 1 source



## Optional Accessories



CAT-5 Cables



VGA Cables

## 2xVGA Extender

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

The Gefen 2xVGA Extender allows you to extend VGA video at great distances, up to 1,000 feet from the video source. A single industry-standard CAT5 cable is used to carry the video signal. The 2xVGA receiver unit has two VGA video outputs, so you can connect more than one monitor if so desired at the remote location.

### How It Works

You simply hook up the 2xVGA sender unit to your VGA video source using the supplied 6-foot VGA mating cable, then run your CAT-5 cable to the 2xVGA Receiver unit. At the remote end, connect your display(s) to the 2xVGA Receiver and your video will be extended flawlessly.

### Features:

- Extends any VGA video source up to 1000 feet away
- Uses only one CAT-5 cable for extension
- Supports resolutions up to 1080p, 2K, and 1920 x 1200
- Allows up to 2 VGA displays at the remote end

### 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.

### Package Includes:

- VGA Extender S Sender Unit
- VGA Extender R Receive Unit
- one 6 foot VGA cable (M-F)
- one 5V external power supply
- User's Manual



EXT-VGA-CAT5-142