

VGA over Cat5/6 Extender Kit, Transmitter/Receiver for Video, USB Powered, Up to 500 ft., TAA

MODEL NUMBER: **B130-101-U**



Allows VGA display devices to be connected up to 500 ft. away from the source computer, well beyond the standard VGA cable range.

Description

Tripp Lite's USB-powered VGA over Cat5 Extender Kit allows you to extend a 1920 x 1440 (60Hz) signal up to 350 ft., or a 1024 x 768 (60Hz) signal up to 500 ft., when using 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY (Cat5) and N222-01K-GY (Cat6). Ideal for digital signage applications, classroom or auditorium projectors, and more. Extender draws needed power from a USB connection at the computer...no external AC adapters required. Receiver unit includes Gain adjustment for brightness/darkness control, and Equalization adjustment for sharp, clear images. VGA "dongles" allow for direct attachment to video equipment...no additional VGA cables required. Kit includes a Transmitter with VGA and USB (power) pigtails, and a Receiver with VGA pigtail. Also included is a small adjustment screwdriver for the EQ and GAIN controls. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Features

- Extends a 1920 x 1440 (60Hz) signal up to 350 ft., or a 1024 x 768 (60Hz) signal up to 500 ft., when using 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY (Cat5) and N222-01K-GY (Cat6)
- USB-powered...no external AC power needed
- Built-in VGA dongles...no need for additional VGA cables
- Built-in Equalization and Gain controls for the sharpest images
- Uses readily available Cat5e or Cat6 solid conductor cable
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Highlights

- Extends a 1920 x 1440 (60Hz) signal up to 350 ft., or a 1024 x 768 (60Hz) signal up to 500 ft., when using 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY (Cat5) and N222-01K-GY (Cat6)
- USB-powered...no external AC power needed
- Built-in VGA dongles...no need for additional VGA cables
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

System Requirements

- Computer with VGA graphics card
- Display monitor or projector with VGA

Package Includes

- VGA over Cat5 Transmitter
- VGA over Cat5 Receiver
- EQ and GAIN adjustment screwdriver



Specifications

| OVERVIEW | |
|--------------------------------------|-------------------------|
| UPC Code | 037332166593 |
| PHYSICAL | |
| Color | Black |
| Shipping Dimensions (hwd / cm) | 4.32 x 20.07 x 14.22 |
| Shipping Dimensions (hwd / in.) | 1.70 x 7.90 x 5.60 |
| Shipping Weight (kg) | 0.20 |
| Shipping Weight (lbs.) | 0.44 |
| COMMUNICATIONS | |
| Max 1024 x 768 Range (ft) | 500 |
| Max 480P Range (ft) | 500 |
| Max 1440 x 900 Range (ft) | 350 |
| Max 1080i Range (ft) | 350 |
| Max 1080P Range (ft) | 350 |
| Max 480i Range (ft) | 500 |
| Max 640 x 480 Range (ft) | 500 |
| Max 800 x 600 Range (ft) | 500 |
| Max 1600 x 1200 Range (ft) | 350 |
| Max 720P Range (ft) | 350 |
| CONNECTIONS | |
| Ports | 1 |
| Side A - Connector 1 | HD15 (MALE) |
| Side A - Connector 2 | RJ45 (FEMALE) |
| Side A - Connector 3 | USB A (MALE) |
| Side B - Connector 1 | HD15 (MALE) |
| Side B - Connector 2 | RJ45 (FEMALE) |
| FEATURES & SPECIFICATIONS | |
| Technology | VGA/SVGA |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 1-year limited warranty |



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

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<https://www.tripplite.com/products/product-certification-agencies>