

Ethernet to VGA over IP Converter - Up to 300 ft (100M) - 1920x1080

**Product ID:** IPUSB2VGAUE



The IPUSB2VGAUE Ethernet to VGA over IP Converter offers versatile VGA video distribution by extending a VGA signal over Ethernet cable, for transmission between a PC and VGA projector or display.

Functioning as an Ethernet VGA over IP converter, this innovative VGA to LAN adapter can be used to extend a VGA video signal over Ethernet cable for long distance video connections straight from the computer LAN/Ethernet port - an ideal solution for boardroom presentations or simple digital signage over IP applications. The VGA IP extender can be connected through a router/switch, to any computer on the network with the included software. The device supports a transmission distance of up to 100-meters (300-feet) to deliver audio and video over a Gigabit network at USB transfer speeds.

For shorter distance connections, the VGA over network device can also be connected to the video source computer through USB, and connected to a monitor through the adapter VGA output.

This versatile VGA to LAN converter can also function as a network docking station with support for audio from the PC and USB devices (e.g. keyboard and mouse on the projector or display side).

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

## Certifications, Reports and Compatibility

### Applications

- Ideal for boardroom presentations, or environments with network access that require that a VGA signal be extended
- Digital Signage or POS marketing applications, helping to overcome distance limitations by extending HD content to your target audience
- Home theater and media center applications that involve streaming movies, photos, and online browsing

## Features

- Extend or mirror your primary desktop/display
- Easy to use software and IP configuration utility
- Two USB ports allow for connection of devices (i.e. keyboard, mouse) on the display side
- Supports resolutions up to 1920x1080
- Audio supported when using USB to VGA or Ethernet to VGA conversion
- Supports Windows Aero themes

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### Hardware

Warranty	2 Years
Ports	1
Audio	Yes
Chipset ID	DisplayLink - DL-165
Daisy-Chain	No

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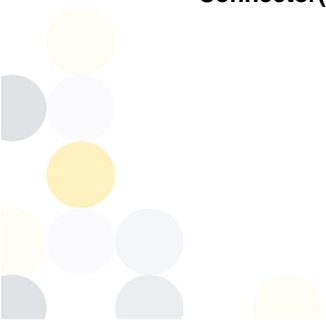
### Performance

Maximum Data Transfer Rate	USB - 480Mbps Ethernet - 1000Mbps
Max Distance	100 m / 330 ft
Maximum Analog Resolutions	1920x1080
Wide Screen Supported	Yes
Audio Specifications	Two channel stereo audio supported
General Specifications	This USB video adapter uses a DisplayLink family chipset. If you're connecting this device to a computer along with additional USB video adapters or docking stations, please avoid using devices with a Trigger or Fresco family chipset.

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### Connector(s)

Local Unit Connectors	VGA (15 pin, High Density D-Sub) USB Mini-B (5 pin)
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USB Type-A (4 pin) USB 2.0

RJ-45

3.5 mm Mini-Jack (3 Position)

**Software**

OS Compatibility Windows 10 (32/64), 8 / 8.1 (32/64), 7 (32/64), Vista(32/64), XP(32/64)  
(Aero 3D interface supported)

Microsoft WHQL Certified Yes

**Special Notes / Requirements**

Note VGA over Ethernet (LAN, TCP/IP) is not supported by the Mac OS

**Indicators**

LED Indicators Power indicator

**Power**

Power Source AC Adapter Included

Input Voltage 110V-240V AC

Input Current 0.4A

Output Voltage 5 DC

Output Current 2A

Center Tip Polarity Positive

Plug Type M

**Environmental**

Operating Temperature 0C ~ 40C (32F ~ 104F)

Storage Temperature -20C ~ 60C (-4F ~ 140F)

Humidity 20~90% RH (no condensation)

**Physical Characteristics**

Color Black

Material Plastic



Product Length	5.2 in [13.3 cm]
Product Width	2.8 in [71 mm]
Product Height	1.1 in [27 mm]
Weight of Product	5.0 oz [142 g]

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**Packaging Information**

Package Length	9.1 in [23 cm]
Package Width	5.9 in [15 cm]
Package Height	2.4 in [60 mm]
Shipping (Package) Weight	16.2 oz [460 g]

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**What's in the Box**

Included in Package	IP or USB to VGA Video Converter
	Mini USB to USB Cable
	Universal Power Adapter
	Driver and Software CD
	Instruction Manual

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***\*Product appearance and specifications are subject to change without notice.***

