VGA-Over-IP Extender - 1920 x 1200

StarTech ID: IPUSB2VGA2

This VGA over IP extender lets you share a VGA display or projector with the wireless or wired computers on your network. The IP extender makes it easier than ever for users to collaborate and deliver presentations in boardrooms and office meetings, with intuitive controls and effortless screen sharing.

The IP video extender supports resolutions up to 1920x1200 and features two built-in USB ports and 3.5 mm audio set, enabling you to connect remote USB devices and speakers with a microphone to your computer from your display. It's the perfect solution for controlling a computer from wherever the adapter is located.

Streamline your digital collaboration

The IP video extender helps you boost your office productivity, by making it easier for users to collaborate and communicate. The included software lets you connect multiple computers and easily switch between which user is sharing their content with the VGA display, unlike some wireless video systems that are difficult to configure and require users to disconnect and reconnect manually.

You can even use the video-over-IP extender to share information with a remote audience, such as connecting to a remote display over an office LAN, to hold remote meetings while you're in another part of the office.

Bring your own device

With this IP video extender, you can turn your VGA television, monitor or projector into an IP display that can connect to any Windows® computer on your network. It's perfect for conference rooms and classrooms where different ideas are shared by users who bring their own computers.

Extend two USB devices at your display

With a built-in USB hub, you can use your computer to access two remote USB devices at your remote display, enabling you or your customers to control the computer from the remote location. Remote operation can be

used to create interactive digital signage, to engage your customers. Or, if you're using the video-over-IP extender as part of your IT infrastructure, you can use the USB extender to add a remote KVM console that you can use to control your server from a remote location.

The IPUSB2VGA2 is backed by a 2-year StarTech.com warranty and free lifetime technical support.

Applications

- Create a remote KVM console that you can use to control your server from a remote location
- Install in your office boardroom, to enable your employees or co-workers to share each other's screens on a larger display
- Share information with clients at doctors offices and hospitals, while keeping the computer in a remote, secure location

Features

- Collaborate with co-workers by using your network to easily switch between devices shown on a shared display
- Share video with a wireless or wired LAN connection using any Windows computer on your network
- Control the video-over-IP adapter, using the included software
- Built-in 2-port USB hub and 3.5 mm peripheral set
- Supports resolutions up to 1920x1200

Technical Specifications

Warranty	2 Years
Audio	Yes
Chipset ID	DisplayLink - DL195
Daisy-Chain	No
Output Signal	VGA
Ports	1
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.
Max Distance	100 m / 330 ft
Maximum Analog Resolutions	1920x1200
Maximum Data Transfer Rate	USB - 480Mbps Ethernet - 1000Mbps
Supported Resolutions	**Widescreen (16/32 bit):** 1920x1200, 1920x1080, 1680x1050, 1600x900, 1440x900, 1360x768, 1280x800, 1280x768, 1280x720 **Standard(16/32 bit):** 1600x1200, 1400x1050, 1280x1024, 1280x960, 1152x864, 1024x768, 800x600
Wide Screen Supported	Yes
Connector A	1 - VGA (15 pin; High Density D-Sub) Female Output
Connector A	2 - USB A (4 pin) Female
Connector A	2 - 3.5 mm Mini-Jack (3 Position) Female Output
Connector B	1 - USB B (4 pin) Female
Connector B	1 - RJ-45 Female
OS Compatibility	Windows® 10, 8.1, 8, 7, Vista, XP
Center Tip Polarity	Positive
Input Current	0.6 A

Input Voltage	100 ~ 240 AC
Output Current	2 A
Output Voltage	5 DC
Power Source	AC Adapter Included
Humidity	0-80% RH
Operating Temperature	0°C - 40°C (32°F ~ 104°F)
Storage Temperature	-10°C - 60°C (14°F - 140°F)
Product Height	2.5 in [63 mm]
Product Length	6.6 in [168 mm]
Product Weight	2.3 oz [65 g]
Product Width	5.6 in [143 mm]
Shipping (Package) Weight	0.1 lb [0.1 kg]
Included in Package	1 - VGA over IP extender
Included in Package	1 - USB cable
Included in Package	1 - CAT5 cable
Included in Package	1 - universal power adapter (NA / EU / UK / AU)
Included in Package	1 - mounting bracket
Included in Package	1 - screw kit
Included in Package	1 - footpad set
Included in Package	1 - quick install guide
Local Unit	1 - RJ-45 Female

Connectors

Local Unit Connectors	1 - USB Mini-B (5 pin) Female
Local Unit Connectors	1 - VGA (15 pin; High Density D-Sub) Female
Local Unit Connectors	2 - 3.5 mm Mini-Jack (3 Position) Female
Local Unit Connectors	2 - USB A (4 pin) Female

Certifications, Reports and Compatibility

CE

RoHS Compliant Available