

WiFi to VGA Wireless Video Extender with Audio – 1440x900

StarTech ID: WIFI2VGA



The WIFI2VGA Wi-Fi to VGA Wireless Video Extender (with Audio) enables you to send a VGA signal (resolution up to 1440x900) as well as the supporting audio, wirelessly from a laptop or desktop computer to a remote projector or display up to 180-feet (55 meters).

The VGA over Wi-Fi adapter connects using a single, compact device situated by your remote display, unlike many other wireless VGA solutions that require devices at both ends of the connection - saving the hassle of carrying a secondary device and giving you the freedom to install the included software on as many computers as needed. Perfect for business applications such as boardroom presentations and data sharing.

Compatible with Wireless N (IEEE 802.11n) and backward compatible with Wireless-B and Wireless-G (802.11 b/g) networks, the wireless VGA extender supports data rates up to 150 Mbps for optimum video and audio quality. The Extender also features an integrated USB port, for keyboard/mouse connection.

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

Applications

- Send high-resolution VGA video from your laptop to a ceiling-mounted projector in boardrooms and office buildings
- Deliver multimedia presentations to VGA displays at trade-shows and vendor fairs without running cables
- Display spreadsheets, graphs and business proposals wirelessly to a projector or television

Features

- Wireless VGA connectivity from computer to projector or display
- Wireless transmission up to 180 ft (55m) on open sites
- Supports resolutions up to 1440x900
- 192kHz, 24-bit stereo audio supported
- Compliant with IEEE 802.11n/g/b wireless adapters
- Integrated USB port for mouse/keyboard connection
- Also offers RJ-45 Ethernet port for LAN connectivity

Technical Specifications

Warranty	2 Years
Ports	1
Cabling	Wireless
Audio	Yes
Industry Standards	IEEE 802.11n Draft 3.0 64/128-bit WEP, WPA, and WPA2
Remote Unit Connectors	1 - 3.5 mm Mini-Jack (3 Position) Female
Remote Unit Connectors	1 - RJ-45 Female
Remote Unit Connectors	1 - USB A (4 pin) Female
Remote Unit Connectors	1 - VGA (15 pin; High Density D-Sub) Female
Remote Unit Connectors	Wireless G (IEEE 802.11g)
Maximum Data Transfer Rate	150 Mbps
Maximum Analog Resolutions	1440x900
Supported Resolutions	Standard: 1280x1024, 1280x768, 1024x768, 800x600 Widescreen: 1440x900, 1360x768, 1280x800, 1280x720
Audio Specifications	192kHz, 24-bit stereo audio supported
Frequency Range	2.4 GHz ISM Bands (2.412-2.484 GHz)
OS Compatibility	Windows® 7 (32/64bit)/ Vista(32/64)/ XP(32/64)
Color	Black
Enclosure Type	Plastic
Product Length	5.2 in [133 mm]
Product Width	2.8 in [71 mm]
Product Height	1.1 in [27 mm]
Product Weight	4.9 oz [140 g]
Power Adapter Included	Yes
Output Voltage	5 DC
Output Current	0.6A
Center Tip Polarity	Positive
System and Cable Requirements	Intel P4 3.0 GHz or better 1 GB RAM 802.11 b/g/n Wi-fi or 10/100 Mbps Ethernet port
Shipping (Package) Weight	0.9 lb [0.4 kg]
Included in Package	1 - Wifi to VGA Adapter

Included in Package	1 - Universal Power Adapter (US/UK/EU/AUS/JP)
Included in Package	1 - Software/Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

