

GUWH204KIT

Wireless USB Hub and Adapter Kit



Unplug and Play

The Wireless USB Hub and Adapter Kit enables you to connect any USB device wirelessly to your desktop or laptop PC. With Wireless USB you get all the functionality of USB, without the cable clutter. By adding the Wireless USB Adapter to your PC, a wireless connection is made between your PC & the Wireless USB 4-Port Hub. Your PC can now wirelessly communicate up to 30-feet with any USB device that is plugged into your Wireless Hub in the same room as your PC.

- **Reduce Cable Clutter** - Move USB devices away from your laptop or PC to eliminate the hassle of cable organization and free up your desk space
- **Certified Wireless USB** - Seamlessly work with other Certified Wireless USB products
- **Wireless Freedom** - Works like a regular USB hub without the cable tangling while still maintaining the same USB 2.0 compatibility
- **Easy & Secure** - The kit provides everything you need to connect to USB devices wirelessly, no complicated network setup
- **Ultra-Fast** - Ideal for wirelessly streaming audio or video from USB storage devices across the room
- **Multiple PC Connections** - Access your USB devices from up to 8 Wireless USB enabled PCs and manually switch to the desired PC*

**Each PC must be enabled with the Wireless USB Adapter or have Wireless USB built-in. Access is limited to one PC at a time. Maximum performance for wireless USB derived from Wireless USB 1.0 specification. Actual performance may vary, including lower wireless network capacity, data throughput rate, range and coverage. Performance depends on many factors, conditions and variables, including wireless distance, volume of network traffic, network overhead, building materials and construction, operating system being used, interference and other adverse conditions. A clear line of sight between Wireless USB Hub and Host adapter within 30 feet is recommended for optimal performance.*



How does it work?

- Plug in the included Wireless USB Adapter to your PC
- Connect your USB printer, webcam, USB speakers, external hard drive, or other USB devices to the included Wireless USB Hub
- Print, play video files, or access your webcam wirelessly at blazing radio speeds of up to 480Mbps*



Requirements

- Microsoft Windows XP 32-bit (Service Pack 2) or Microsoft Windows Vista 32/64-bit
- USB 2.0 Compliant hardware and system

Package Contents

- Wireless USB Adapter
- Wireless USB Hub
- USB 2.0 A to mini-b Cable (3 ft.)
- USB 2.0 Extension Cable (5 ft.)
- Power Adapter (full range)
- Quick Start Guide
- Installation CD (with Electronic User Manual)
- Registration / Warranty Card

Specifications

Function	GUWH204KIT
Operating System Support	Microsoft Windows XP 32-bit (Service Pack 2); Microsoft Vista 32/64 bit
PHY Data Rate	53.3Mbps, 80Mbps, 106.6Mbps, 160Mbps, 200Mbps, 320Mbps, 400Mbps, 480Mbps
Operating Range	Up to 30 feet (10 meters)
Frequency Band	(WiMedia Band Group 1, 3, 6) Frequency Range 3.168GHz to 8.976GHz
Number of Channel	10 channels in each Band Group (3-FFI, 4-TFI, 3-TFI2). Band Group 1, 3, 6
RF Modulation Type	OFDM
USB End-Point Types	Bulk-In, Bulk-Out, Interrupt, Control
Number of End Points	16
Data Rate	Up to 480 Mbps
USB Specification	Wireless Mode: Wireless USB 1.0; Wired Mode: USB 2.0/1.1
Connectors	
USB	4 downstream ports, 1 mini-B for Association
Host Selection	Supports up to 8 Active Hosts
Security	Highly Secured Wireless Connection (AES 128 bits)
Association Mode	Cabled association via Windows GUI
Antenna Type	Omni-Directional, external whip antenna for both Hub and Host Adapter
Reset Switch	Yes
LEDs	
ACT (Activity)	LED on Host adapter to show Data/Activity
Host Status	On the Hub to show Hub / Host PC connect
Association	LED to show Association / Security
Power Consumption	Host 2.10W from USB port. Hub 2.40W from AC Adapter, no downstream USB devices connected
Max Output Power	-41.25 dBm/MHz
Power Adapter	5V, 2.5A (110 - 240VAC)
Environment	
Humidity	10-95% RH, Non-condensing
Operation Temperature	0 to 50 degree C
Storage Temperature	0 to 70 degree C

Dimensions	GUWH204KIT
POP Information	
10" Peg Hook	3
6" Peg Hook	2
Unit Dimensions	
Width	Hub 4.95 in; Host adapter 3.25 in
Height	Hub 0.85 in; Host adapter 0.5 in
Depth	Hub 3.0 in; Host adapter 1.15 in
Inner Pack	
Width	6.62 in
Height	7.44 in
Length	9.37 in
Inner Pack Qty.	3 units
Unit Package Dimensions	
Width	6.142 in
Height	8.031 in
Depth	2.205 in
Master Carton	
Width	13.78 in
Height	19.37 in
Depth	15.59 in
Master Carton Qty.	24 units (8 inner packs)
Weight	
Master Carton Wt.	33.64 lbs
Inner Pack Wt.	3.90 lbs
Unit Pack Wt.	1.10 lbs
Unit Wt. w/accessories	0.90 lbs
Unit Wt.	0.55 lb