IOGEAR®

GBU341W6

Enhanced Data Rate
Wireless USB Adapter

IOGEAR's USB Adapter with Bluetooth wireless technology + EDR (Enhanced Data Rate) delivers faster wireless data transfer speed, improved bandwidth and draws less power than ever before. Now when you add Bluetooth wireless connectivity to your desktop or notebook PC or Mac, you'll be able to wirelessly share documents, music and video at up to three times the speed of previous Bluetooth devices. You'll also be able to wirelessly connect up to seven Bluetooth devices together and transfer even the largest files quickly and easily due to greater bandwidth. Our new adapter's lower power consumption means longer battery life on your notebook computer. Just plug in an IOGEAR USB adapter with Bluetooth wireless technology and get your computer wirelessly sharing data with your Bluetooth-enabled cell phone, PDA, stereo headphones, printer and more! This Bluetooth Class 1 adapter is compatible with both PC and Mac, and offers a wireless range of up to 330 feet (100 meter). It is easy to install and use, and very portable. It is well suited for both home and mobile networking needs.

- Enables your computer to connect to your Bluetooth printer and Bluetooth enabled mobile devices (such as PDAs and mobile phones) wirelessly
- Eliminates cables between your computers
- Small form factor makes it easy to carry and place
- Easy, fast, and intuitive installation and setup
- Enables wireless Personal Area Network (PAN) connectivity Bluetooth specification 2.0 compliant to reduce interference between wireless technologies

- Faster data transfer rates - up to 2.1Mbps USB specification 1.1 compliant
- Allows any computer with USB connections to become a Bluetooth enabled computer
- Class 1 Bluetooth device enables you to connect your hardware up to 100 meter (330 feet) away
- Backward compatible with Bluetooth Class 2 and 3 devices
- Built-in security to assure the privacy of your communication paring, encryption, authentication
- PC and Mac compatible
- IVT BlueSoleil software included

Requirements

- Hardware Requirement:
  - Available USB port
- Operating System For PCs: Windows 2000/XP
- For Macs: MAC OS X v10.3.9 or later

Package Contents

- 1 x Enhanced Data Rate Bluetooth Wireless USB Adapter
- 1 x Installation CD
- 1 x Quick Start Guide
- 1 x Warranty / Registration card

Specifications

Function	GBU341W6
Operating Temperature	0 C - 50 C
Humidity	10% - 90% non-condensing
Transmission Power	20 dBm max with power control (Class 1)
Frequency Band	2.402 GHz - 2.4835 GHz Unlicensed ISM band
Modulation	GFSK (Gaussian Frequency Shift Keying)
Data Rate	Up to 3Mbps
Interface	USB
Sensitivity	Minimum -76dBm
Security	Pairing, Encryption, Authentication
Profiles Supported	Generic Access, Serial Port, Dial-Up Networking, Fax, LAN, Object Push, File Transfer, Synchronizati

Dimensions	GBU341W6
Unit Dimensions	
Height	2.25 in. (5.5 cm.)
Depth	0.375 in. (1 cm.)
Width	1 in. (2 cm.)
Unit Package Dimensions	
Height	2 in. (5.08 cm.)
Width	6.25 in. (15.88 cm.)
Depth	8.125 in.
Master Carton	
Height	8 in. (20.32 cm.)
Width	10 in. (25.4 cm.)
Depth	11 in. (27.94 cm.)
Master Carton Qty.	6
Weight	
Master Carton Wt.	2.46 lbs. (1.11 kg.)
Unit Pack Wt.	0.24 lbs. (0.11 kg.)
Unit Wt.	0.02 lbs. (0.01 kg.)