

## 11Mbps Wireless USB Adapter

With GigaFast's Wireless 11Mbps IEEE802.11b USB Adapter, it has never been easier to connect a desktop or a laptop to your local area network. Fully Plug-and-Play, GigaFast's versatile USB Adapter can connect to any access point or router that runs on the IEEE802.11b wireless standard and has an operating distance of up to 300ft. outdoors and 100ft. Indoors. With up to 128-bit WEP for security, the WF741-UIC ensures secure data transmission without sacrificing performance.



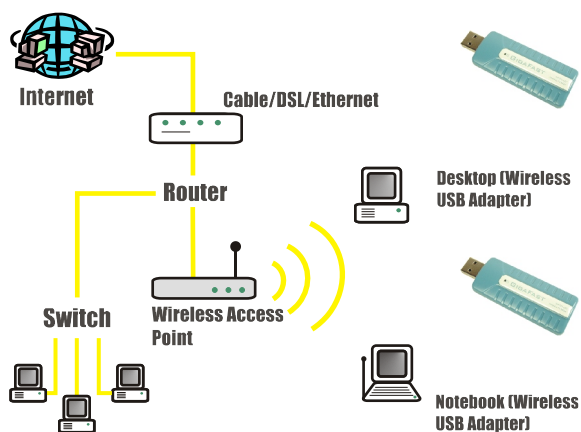
### Features:

- Complies with the IEEE802.11b 2.4GHz (DSSS) standard
- High data transfer rate up to 11Mbps
- Supports 64/128-bit WEP Data Encryption function for high level of security
- Supports peer-to-peer communication among any wireless users, no Access Point required
- Automatic fallback increases data security and reliability
- Supports the most popular operating system: Windows 98SE/ME/2000/XP
- Portable and mini-sized design
- Suitable for any Notebook or Desktop PC

### Functions:



### Usage Diagram:



### Specifications:

#### Standard

- IEEE802.11b

#### Bus Type

- USB Type A

#### Frequency Band

- 2.400 ~ 2.4835GHz (Industrial Scientific Medical Band)

#### Modulation

- CCK@11/5.5Mbps, QPSK@2Mbps, BPSK@1Mbps

#### Radio Technology

- Direct Sequence Spread Spectrum (DSSS)

#### Data Rate

- 11/5.5/2/1Mbps auto fallback

#### Security

- 64/128-bit WEP Encryption

#### Antenna

- Internal Antenna

#### Drivers

- Windows 98SE/ME/2000/XP

#### LEDs

- Link, Activity

#### Transmit Power

- 16dBm

#### Dimension

- 3.5 x 1.1 x 0.3 inches

#### Temperature

- 32F to 131F (0°C to 55°C)

#### Humidity

- 0% to 95% non-condensing

#### Certification

- FCC, CE

#### Warranty

- 1-year Limited & Free Technical Support (US Only)