



## Create a faster wireless network

Belkin networking presents the 54g Wireless G Universal Range Extender/Access Point. The 54g WURE connects to your network router/switch and lets you join your wireless-equipped PCs to your wired network. It is based on the 54g technology that makes wireless file transfers and downloads faster than ever before. 54g technology provides you with networking speeds nearly five times faster than the older Wi-Fi (802.11b) standard. Using the WURE as a range extender the WURE can also increase your network's coverage area. Once you've done the simple setup, you can share data and peripherals, as well as a single Internet account among all your computers, without wires!

### Wireless Range Extender Mode For Wireless Routers

The Belkin Wireless G Universal Range Extender increases the coverage area of virtually any existing wireless network with the push of a button. It does this by taking an 802.11b/g signal and retransmitting it across a wider coverage area. Designed for easy setup and operation, this product works seamlessly with the majority of routers and access points available today.

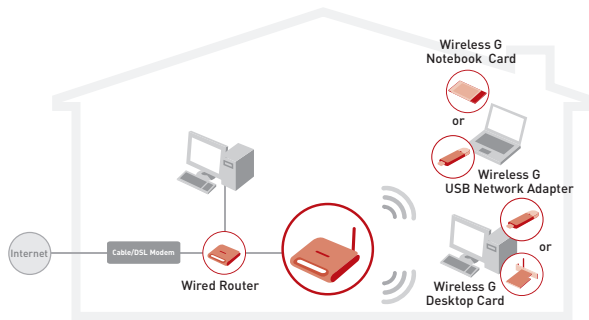
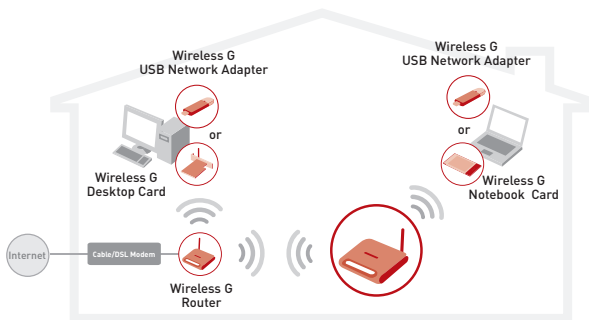
Note: To extend your wireless range you must already have a wireless router.

### Wireless Access Point Mode

When used in access point mode and connected to a wired router/switch, the Range Extender adds wireless capability to an existing network. This allows you to expand Internet access throughout a home or small office without running cumbersome Ethernet cables between computers.

### Benefits

- Adds wirelessly networked PCs to your wired network, or extends the coverage range of any wireless networking environment
- Comes with an automatic configuration button to connect in repeater mode
- Offers backward-compatibility with all 802.11b 2.4GHz wireless devices
- Features wireless 64- and 128-bit WEP, WPA/WPA2 (Tkip/AES) encryption
- Works with Macintosh® and PC computers
- Comes with Belkin Lifetime Warranty and free 24-hour technical support



## Check out our entire line of networking solutions



Wireless G Desktop Network Card (F5D7000uk)



Wireless G Notebook Network Card (F5D7010uk)



Wireless G Range Extender/Access Point (F5D7130uk)



Wireless G USB Print Server (F1UP0001uk)



Wireless G USB Adapter (F5D7050uk)



Wireless G Ethernet Adapter (F5D7330uk)

### Connectors

LAN port:	1 x Auto-MDIX RJ45 10/100Mbps
Reset Button:	Reboot and reset to factory default
Power port:	Connect power adapter
Push Button:	4.5mm One on the back for AutoConfig in universal repeater

### Wireless software specification

Access point supported  
IEEE 802.11g/11b compliance  
Auto Sensing Open System / Share Key authentication  
Wireless Channels Support  
Preamble Type: long or short support  
SSID assignment  
Protect mode  
Block SSID broadcast

### Operation Mode

Common AP  
Universal Repeater Mode: Repeat the signal of any AP/Router

### Wireless Specifications

Antenna Type: 2 dbi detachable antenna (reverse SMA)  
RF Channels: Up to 13 Channels  
Encryption/Security: 64-bit WEP, 128-bit WEP, WPA2 (Tkip, AES)

### Management

Web based configuration  
MAC filter  
Configuration file backup/Restore  
Status support  
Site survey in UR mode  
Firmware upgrade: HTTP, FTP network protocol download

### Advance Features

AutoConfig™: automatically detects and connects to the nearest wireless network in repeater mode.

### LED Indicators

LEDs: Power, status, LAN, WLAN

### Power Specification

Power Supply: Input: 120VAC 60Hz  
Output: 4.5VDC 1.5A

### Environmental Specifications

Temperature / Humidity  
Operating: 0~40 degrees C / 10-85% Humidity (non-condensing)  
Storage: -25~70 degrees C / 95% Humidity (non-condensing)

### Regulatory

FCC, CE, A-Tick

### Warranty

Manufacturer's Lifetime Warranty

### Technical Support

Free Tech Support: 00-800-223-55-460

### Package Contents

Wireless G Universal Range Extender/Access Point  
RJ45 Ethernet Networking Cable  
Power Adapter  
User Manual on CD  
Quick Installation Guide  
Registration Card

Dimensions: 13.5mm x 11.8mm x 3.9mm (LxWxH)  
Weight: 5.6 oZ, 200gram

\*Distance and connection speeds will vary depending on your networking environment.

Part Number	Description	UPC
F5D7132	Wireless G Universal Range Extender/Access Point	7 22868 57469 0

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