



# Wireless Cable Broadband Router

## 802.11n 150Mbps Wireless Cable Router

**P/N BR411N-N**



### DESCRIPTION

The new **BR411N-N** is your ideal upgrade for any current and future Cable (DSL) Broadband connection in Home or Office.

Featuring an easy-to-use Setup interface together with colour-coded connections, you will be up and running in minutes with the freedom of fast 802.11n Wireless connectivity to your mobile Wireless device, Notebook, Game Console and any 'wired-only' PCs courtesy of the built-in 4-Port fast Ethernet Switch. Stream HD content from your Cable provider in full definition and enjoy enhanced clarity of sound and of course more fluid on-line Gaming thanks to the enhanced speeds.

Your on-line security is top priority for Dynamode and the **BR411N-N** features an 'always-on' Internet Firewall to keep all connected users safe from potential threats and if you are a parent, our easy-to-use Parental controls allow you to control with ease Web content for minors.

Futuristic and stylish in design, the **BR411N-N** features a new low power design to help you reduce power consumption and your Carbon footprint and an easy-to-read status panel and remote management features let you know what's going on with your Cable Broadband connection -without the complexity!

*\* dependent on environmental and connected clients*

### FEATURES

- Ideal for current and future Cable (DSL) Broadband Users
- Supports single Cable (DSL) WAN port for direct Cable Modem
- Powerful 802.11n Wireless and 4-Port Fast Switch
- Adjustable 5dBi Wireless antenna
- Stream HD Video and Sound to your Computer or Console
- Instant Wireless WPA Encryption
- Advanced Wireless Encryption: WPA2, WPA, WEP-64/128 for older devices
- Up to 150Mbps Wireless range and up to 150Mbps Wireless speeds\*
- Integral 4-port 10/100Mbps Ethernet fast Switch
- SPI Hardware Firewall with advanced hack prevention, DMZ etc
- Advanced QoS (Quality of Service) for improved Internet data flow
- DHCP Server and client with uPnP for instant device connection
- New 'Green' low-power ASIC processor for a low Carbon footprint
- Colour coded WAN port for easy and hassle-free connection
- Stylish design with connection status panel
- Ideal for Windows™, Mac OS X™, Linux™

### SPECIFICATIONS

Protocol	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Encryption	WEP, WPA/WPA2, 802.1x
Frequency	2.4 ~ 2.4835GHz
Sensitivity	40M:130Mbps/117Mbps/104Mbps/78Mbps/52Mbps/ 39Mbps/26Mbps/13Mbps 20M:65Mbps/58.5Mbps/52Mbps/ 39Mbps/26Mbps/19.5Mbps/13Mbps/6.5Mbps
Antenna Gain	One external antenna (5dBi)
Working Environment	Working temperature: 0°C ~ 40°C Store temperature: -40°C ~ 70°C Working humidity: 10% ~ 90% RH Non-condensing
Operating System	Windows ME, Windows 2000, Windows XP, Windows Vista, Windows 7 and Windows 8 also compatible with MAC OS X and Linux. Compatible with all popular Web Browsers



- Ideal for current and future Cable (DSL) Broadband Users
- Powerful 802.11n Wireless and 4-Port Fast Switch
- Stream HD Video and Sound to your Computer or Console
- Advanced security features to keep you protected 24/7
- Stylish design with low power consumption