



# 3G/4G Dual Band AC WiFi Router



## Perfect for

- Turning your 3G/4G USB modem into a WiFi hotspot
- Sharing your 3G/4G USB modem with other devices
- When you're traveling or on the move
- Sharing your single mobile broadband connection with multiple WiFi devices
- Utilising the Ethernet port to connect to ADSL or Fibre broadband

## KEY FEATURES

- ⌚ Stylish and compact mobile broadband router
- ⌚ Creates an instant WiFi hotspot to share the Internet connection of a 3G/4G USB modem or DSL/Cable modem
- ⌚ Supports 802.11ac WiFi with data speeds up to 433Mbps<sup>1</sup>
- ⌚ Supports 802.11n WiFi standard with data speeds up to 300Mbps<sup>1</sup>
- ⌚ 1 x Gigabit Ethernet port that can operate as a WAN or LAN port
- ⌚ USB 2.0 host port supports 3G and 4G modems
- ⌚ Supports file sharing from a USB hard drive
- ⌚ Ensures connectivity and business continuity with auto Internet failover from WAN port to 3G/4G USB modem





## SPECIFICATIONS

### PACKAGE INCLUDES

- 3G/4G WiFi Router
- Power adapter
- Printed Quick Start Guide
- Ethernet Cable (RJ-45)
- Wireless Security Card
- Warranty Card

### ENVIRONMENTAL AND PHYSICAL

- Operating temperature: 0-40oC, Humidity 10%-90 non-condensing
- Storage temperature: -10-70oC, Humidity: 0%-95% non-condensing
- Dimension: 98mm (L) x 68mm (W) x 20.5mm(H)
- DC Input Voltage 5V/2A

### DEVICE INTERFACE

- 1 x USB 2.0 port - for external 3G/4G modem / file sharing
- 1 x 10/100/1000 Mbps switchable WAN/LAN port
- 1 x WPS button
- 1 x Reset button
- 1 x 3G-WAN switch
- 1x1 Internal WiFi (IEEE 802.11ac)
- 2x2 Internal WiFi (IEEE802.11b/g/n)
- 2 x LED (Power/internet)

### ETHERNET WAN

- 1 x switchable WAN/LAN port (10/100/1000 Mbps)
- PPPoE, DHCP client, Static IP, PPTP, L2TP
- Auto-reconnect, dial-on demand, manual connect

### WIRELESS WAN

- 1x USB 2.0 port - for external 3G/4G modem

### WIRELESS

- Dual band con-current WiFi (2.4GHz/5GHz)
- 2.4GHz band IEEE 802.11n. Backwards compatible with IEEE 802.11b/g/n
- 5Ghz band IEEE 802.11ac. Backwards compatible with IEEE 802.11a/n
- 2.4GHz & 5GHz Concurrent WiFi
- SSID broadcast or in stealth mode
- Auto/Manual Channel selection
- WEP/WPA/WPA-PSK/WPA2/WPA2-PSK
- WPS button (WiFi Protected Setup)
- WDS (Wireless Distribution System)

### SECURITY

- IP/Service Filter
- URL blocking
- MAC control
- DoS (Denial of Service) Protected

### IPv6 Support

- Dual stack IPv6
- Static IPv6
- DHCPv6
- PPPoE
- IPv6 to IPv4 Tunnel

### NAS

- Files sharing
- DLNA

### ROUTING

- Static Route
- Dynamic

### ADMINISTRATION

- QoS
- SNMP
- UPnP
- IGD
- Syslog
- Web-based UI
- Remote Login
- Backup/Restore Settings

NOTE : Specifications subject to change without prior notice.

# 3G/4G Dual Band AC WiFi Router



The pocket-sized 4GM3W is packed with the latest connection, sharing and security features for reliable broadband access without boundaries. Ideal for travel, the device offers flexible 3G/4G or ADSL2+ broadband Internet connection options.

Sharing the connection is easy. Create a fast, instant and portable dual band WiFi zone for multiple devices such as laptops, PCs, gaming consoles, tablets and smart phones from public areas using a 3G/4G USB modem; or connect to an in-room service via the Ethernet port.

When connecting your USB modem you are able to position the router in your home where you get the best possible signal and can also share the connection with multiple devices with the WiFi capability.

This router, with its small size and ability to work with fastest available mobile broadband modems will appeal to many users. Some practical applications include:

- ④ Ideal for sharing with family and friends on holidays
- ④ Share a 3G/4G connection with colleagues on a business trip
- ④ Temporary Internet connectivity at events and functions
- ④ Use the Ethernet port to connect to a hotel room cable to create your own WiFi hotspot

1 Maximum wireless signal rate and coverage values are derived from IEEE Standard 802.11g, 802.11n and 802.11ac specifications. Actual wireless speed and coverage are dependent on network and environmental conditions included but not limited to volume of network traffic, building materials and construction/layout.



**NetCommWireless**

NETCOMM WIRELESS LIMITED

**Head Office** - 18-20 Orion Road, Lane Cove,  
NSW 2066, Sydney, Australia ABN 85 002 490 486

E: sales@netcommwireless.com

[www.netcommwireless.com](http://www.netcommwireless.com)