

NetComm® 3G Wireless Router

www.netcomm.com.au

3G18Wn – 3G 5-Port 11n Wi-Fi Router



3 YEAR WARRANTY

WHEN YOU REGISTER ONLINE

1 year warranty out of the box. Extra 2 years FREE with online registration at www.netcomm.com.au



KEY FEATURES

- ⊕ Connect to the Internet using your 3G USB modem and share your 3G connection
- ⊕ Compatible with UMTS/HSDPA/EV-DO/3G/Next G™ USB modems
- ⊕ 802.11n/300Mbps wireless¹
- ⊕ 1 WAN port for alternate Internet connection (ADSL/Cable/Satellite)
- ⊕ Supports auto Internet failover to 3G
- ⊕ 4 LAN ports for multiple wired connections
- ⊕ 2 Transmit and 2 Receive antennas
- ⊕ Wi-Fi Protected Setup (WPS) for an easy and secure wireless connection
- ⊕ Browser based interface for configuration and management: OS independent and easy to use
- ⊕ Full wireless security - WEP, WPA, WPA2

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Product	3G 5-Port 11n Wi-Fi Router
WAN Port	10/100M UTP Port x 1
LAN Ports	10/100M UTP Port x 4
USB Port	USB 2.0/1.1 for 3G Modem
Antenna	3dBi Dipole Fixed Antenna x 2 (2T2R MIMO Technology)
Wireless Security	64/128-bit WEP Encryption, WPA-PSK, WPA2-PSK
Power Adapter	12VDC, 1A Switching Power Adaptor
Dimension	30(H) x 157(W) x 127(D) mm
Temperature	Operating: 10~40°C
	Storage: -20~60°C
Humidity	Operating: 10~90% (Non-Condensing)
	Storage: Max 95% (Non-Condensing)

Unleash the power of your 3G USB Modem to set up a wireless network wherever you need it.

The 3G18Wn extends NetComm's range of non-embedded 3G routers with an impressive list of features. Connection to the Internet is achieved through either a 3G USB modem or via your ADSL router to the 3G18Wn's WAN port for a wired connection providing you with added flexibility. The 3G18Wn's automatic failover ensures you are always connected by activating 3G should the xDSL/Cable/Satellite connection drop out.

If you want to share your Internet connection, you are spoiled for choice with the 3G18Wn. With a built in 802.11n wireless access point this router provides wireless speeds of up to 300Mbps, 600% faster than 11g technology¹. On top of this, the 3G18Wn has four LAN ports for wired connections to multiple devices.

Rather than being restricted to certain USB modems, the 3G18Wn allows the user to choose from an extensive range of modems from most major 3G carriers.

The 3G18Wn includes advanced security features such as VPN pass-through, and a full complement of wireless security options and a built in firewall.

¹ Maximum wireless signal rate and coverage values are derived from IEEE Standard 802.11g and 802.11n Draft 2.0 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.

CONNECTION DIAGRAM



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