ADSL2+ Modem Router

Power **DSL** **Internet** **Ethernet** **USB**

NetCommWireless

Perfect for

- Connecting to the Internet through fixed line ADSL
- Creating your own storage network utilising the USB port
- Future proofing with support for IPv6 addressing

KEY FEATURES

- ⟩ Connects you to high-speed ADSL2+ broadband
- ⟩ Includes 4 Ethernet LAN ports for multiple wired connections
- ⟩ USB port to connect an external hard drive
- ⟩ Supports IPv6 addressing
- ⟩ Advanced security
- ⟩ Simple setup

NetCommWireless

NB604

SPECIFICATIONS

ENVIRONMENTAL AND PHYSICAL

- Operating temperature: 0-40ºC, Humidity: 10%-95% non-condensing
- Storage temperature: -20-70ºC, Humidity: 5%-95% non-condensing
- Power: DC Input Voltage 12V/1.5A
- Dimensions: 181mm (L) x 135mm(W) x 26mm(H)
- Weight: 245g

DEVICE INTERFACE

- 4 x 10/100Mbps LAN ports
- 1 x RJ11 DSL interface
- 1 x USB 2.0 port – for external Hard Disk Drive Storage
- 1 x Reset button
- LED - Power / Internet / LAN1~4/USB
- Power Jack

ADSL COMPLIANCE

- G.992.1 (T1.413)
- G.992.2 (G.dmt), G.lite
- G.992.3 (G.bis/ADS L2)
- G.992.5 (ADSL2+)
- Annex L (reach extended ADSL2)

ATM SUBSYSTEM

- PPP over ATM (RFC 2364)
- Bridged IP over ATM (RFC 1483)
- PPP over Ethernet (RFC 2516)
- Multiprotocol Encapsulation over AAL5 (RFC 2684)
- ATM Forum UNI 3.1 / 4.0 PVC

ROUTING FEATURES

- PPP over PAP (RFC1334)
- PPP over CHAP (RFC1994)
- Transparent bridging as specified in IEEE 802.1D
- NAT (Network Address Translation)
- Dynamic Host Configuration Protocol (DHCP)
- Dynamic DNS support
- Routing Information Protocol (RIP) v1 and v2
- ALG: TFTP/FTP/PPTP/RTSP/L2TP/H323
- DMZ
- SNTP
- QoS

MANAGEMENT

- Supports TR-069
- TFTP client and server
- IPv6
- DHCP client and server
- FTP server and client
- Universal Plug and Play (UPnP) support
- Web-based Graphical User Interface (GUI) enabling end-user device configuration via HTTP
- Syslog
- Configuration file backup and restore
- Built-in Diagnostic Tools

COMPLIANCE

- A-Tick

ADSL2+ Modem Router

WAN

ADSL

USB File Share
(Music, movies and photos)

4 x Wired Connections
(Computers, TV's, game consoles, media centres etc)

NetComm Wireless' ADSL2+ Modem Router provides a reliable high speed connection to an ADSL service that can be shared between multiple devices.

Up to four wired devices can also access the Internet via the LAN Ethernet ports.

Ideal for either the home or office, the USB port allows you to connect an external hard drive and share access to files. Movies, photos, music and documents can all be stored and accessed between multiple connected users.

The device also features Internet Protocol version 6 (IPv6) to prepare you for emerging technologies or applications associated with the next generation of Internet.

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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