High-speed ADSL for a single home PC

Fully functional ADSL Modem

USB port for easy connection to a single PC

Supports Plug & Play for easy installation

USB bus-powered – no external power supply required

Now you can enjoy the latest ADSL communications technology to access the Internet at speeds up to 150 times faster than a 56K dial-up – quickly and easily.

Your NetComm NB2 is the ADSL modem you need to activate and operate a broadband ADSL Internet service. Complete with all you need to get up and running with one PC, the NetComm NB2 is fundamental to home broadband success.

EASY INSTALL & SET-UP

You can install the NetComm NB2 in minutes, using NetComm’s exclusive One Page set-up – specially developed for Australian ISPs.

Your NB2 will establish an ADSL connection on a single PC simply by using the USB port.

Your NB2 employs the latest ADSL protocols and has been thoroughly tested for full compliance with Australian conditions.

And you can rest easy that you have bought another reliable product from NetComm, Australia's only data communications company. Since 1981, Australians have relied on NetComm to meet their data communication needs.
**Features**

- Compliant with ADSL standards full-rate ANSI T1.413 Issue 2, ITU 992.1 (G.dmt) Annexes A, B and C; ITU 992.2 (G-lite) Annexes A and C;
- Soft SAR support eliminates need for SAR chip and memory;
- Full-rate bus-powered DMT functionality;
- Support for downstream data rates up to 8Mbps and upstream data rates up to 1Mbps;
- Supports TR-37 auto configuration implementation;
- Support for up to 16 PVCs;
- Compliant with USB revision 1.1;
- Software support for RFC 1483 (bridged LAN over ATM), RFC 23654 (PPP over ATM), RFC 2516 (PPP over Ethernet), and RFC 1577 (Classical IP over ATM);
- Supports Microsoft LAN, WAN and ATM driver models.

**Specifications**

- **Dimensions** 116mm x 90mm x 30mm (w x d x h)
- **LEDs**
  - PW: Power is supplied
  - LK: DSL link established
- **Interface**
  - RJ-11: One standard RJ-11 connector for ADSL line-in
  - USB: One standard USB connector to connect to PC
- **Environmental Operating Range**
  - Operating temperature: 0~40°C
  - Humidity: 10~90% non-condensing
- **Power requirements**
  - Operating Voltage: +5V ±5% @ 0.5A max
- **Power Dissipation**
  - Typical approximated power dissipation
  - Active (typical): 0.4 A
  - Standby (typical): 0.31 A
  - PC off: 0 mA

**System Requirements**

- 32 MB RAM
- Pentium-class processor (200MHz or better)
- 1 Universal Serial Bus (USB) port
- 10 MB free hard disk space

**Operating System Support**

Windows® 98/98SE/2000/ME/XP

**Package Contents**

- NB2 Home USB ADSL Modem
- USB Connection Cable
- RJ11 Line Cord
- 605 to RJ11 Line Adaptor
- Driver/Manual/Utility Software CD
- Installation Guide
- Package Contents Note

**3 Year Warranty**

1 year warranty out of the box.
Extra 2 years FREE with online registration at [www.netcomm.com.au](http://www.netcomm.com.au)
*Conditional upon registration online.

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**NetComm**

NetComm is Australia's dynamic data communications and networking solutions provider. For more information on this and other NetComm products, please visit [www.netcomm.com.au](http://www.netcomm.com.au)

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