

# 11n Wireless Router

802.11n Wireless Router with 4 Ethernet Ports



**11n**

300Mbps

## 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](http://www.netcomm.com.au)

### KEY FEATURES

- ⤵ 802.11n Draft 2.0 compliant for state-of-the-art wireless up to 300Mbps<sup>1</sup>
- ⤵ Greatly increase your wireless network speed, reliability and coverage
- ⤵ Easy set-up and management with an intuitive web based interface
- ⤵ 4 Ethernet ports for wired connections – Gigabit for NP802n - 10/100 for NP800n and NP801n
- ⤵ Works with all major operating systems, no software required
- ⤵ Built in Firewall provides security and peace of mind

### Your Network - Now faster, stronger and more secure

The NetComm NP800n Series is a world class family of 11n Wireless Routers with a built-in 4 port Ethernet switch. Powered with advanced Wireless 'N' technology, these Routers provide Wireless speeds of up to 300Mbps<sup>1</sup>, 650% faster than 'G' technology<sup>1</sup>.

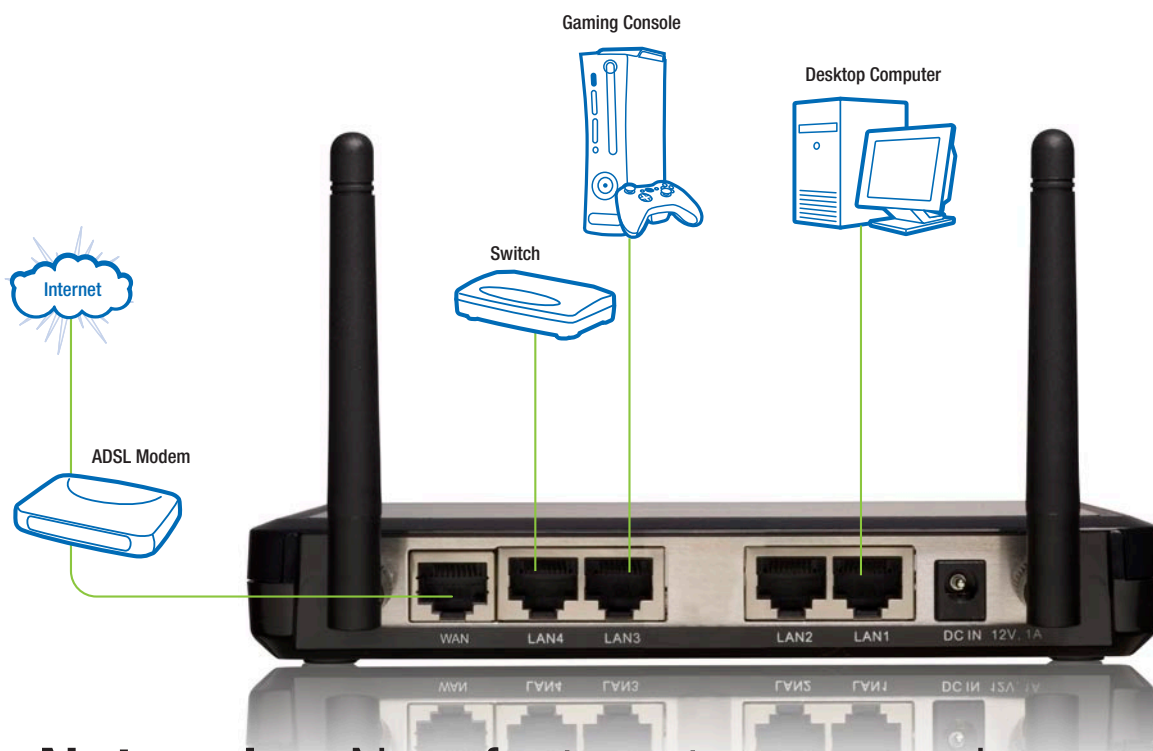
This Next Generation Wireless standard utilises advanced MIMO (Multi-In, Multi-Out) technology, which allows you to enjoy network applications with significantly improved reliability.

**NP800n** – 2 Transmit / 2 Receive antennas. 4 Ethernet ports. Perfect for home users

**NP801n** – 2 Transmit / 3 Receive antennas. 4 Ethernet ports. Perfect for SoHo users who require faster wireless speeds for more data intensive applications

**NP802n** – 2 Transmit / 3 Receive antennas. 4 Gigabit Ethernet ports. Perfect for SoHo, business users and gamers who require faster wireless speeds for more data intensive applications and faster connection speeds for wired devices.

- **Wi-Fi Multimedia (WMM)**  
Quality VoIP calls and smooth multimedia streaming are maintained by prioritising audio, video, voice and applications traffic
- **Wi-Fi Protected Setup (WPS)**  
Set up your Wireless connection with the push of a button! (Requires WPS compatible wireless adapter such as **NetComm NP900n Series**)
- **Virtual Server & DMZ**  
Control the access of external users within your own network
- **VPN Pass-Through (IPSec/PPTP) L2TP**  
Access your company's network through a remote and secure private connection
- **Web configuration**  
Set-up & management is a breeze with a user friendly web interface



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### TECHNICAL SPECIFICATIONS

#### WAN PORT

- 10/100 - NP800n, NP801n
- 10/100/1000 - NP802n

#### LAN PORTS

- 10/100 - NP800n, NP801n
- 10/100/1000 - NP802n

#### ANTENNA

- Removable Antennas x 3 (2T3R MIMO Technology) NP801n, NP802n
- Removable Antennas x 2 (2T2R MIMO Technology) NP800n

#### POWER

- 12VDC, 1A Switching Power Adaptor

#### DIMENSIONS

- 25(H) x 167(L) x 108 (W) mm

#### TEMPERATURE

- 10~45°C

#### HUMIDITY

- 10~95% (Non-Condensing)

#### CERTIFICATION

- CE, C-tick

### MINIMUM SYSTEM REQUIREMENTS

- Internet connection, provided by xDSL or cable modem with a RJ-45 Ethernet port.
- Computer or network devices with wired or wireless network interface card.
- Web browser (IE 4.0, Netscape 4.7 or above, Opera or Safari).
- An available AC power socket (100 – 240V, 50/60Hz)

### PACKAGE CONTENTS

- NP800n SERIES 11n Wireless Router
- Ethernet Cable x 1
- Quick Start Guide
- CDROM containing User Guide (in PDF Format)
- 12VDC 1A Power Supply



## Get the Most out of your 11n Router

To get the best performance from your Router you need to be connected to an 11n Adapter. NetComm recommends our **Power<sup>®</sup>** Series.

**NP900n** – 1 Transmit / 2 Receive antennas, this product is perfect for home users

**NP901n** – 2 Transmit / 2 Receive antennas, perfect for data intensive applications within a SoHo environment. The included USB dock gives you the ability to move the USB Adapter so you always receive the best possible wireless signal

**NP902n** – 2 Transmit / 2 Receive antenna, perfect for SoHo, business users and gamers. The NP902n features a cable to allow you to position the adapter, a removable hook to neatly attach to the rear of your monitor and 2 detachable external antennas ensuring you receive the best possible wireless signal at all times.