

NP740n 11n Wireless Router

802.11n Draft 2.0 Wireless Router with 4 Ethernet Ports

NetComm[®]
www.netcomm.com.au



KEY FEATURES

- ⊙ 802.11n Draft 2.0 compliant for state-of-the-art wireless up to 300Mbps¹
- ⊙ Greatly increase your wireless network speed, reliability and coverage
- ⊙ Easy set-up and management with an intuitive web based interface
- ⊙ 4 10/100 Ethernet ports for wired connections
- ⊙ 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 NP740n is a world class 11n Wireless Router with a built-in 4 port Ethernet switch. Powered with advanced Wireless 'N' technology, this Router provides Wireless speeds of up to 300Mbps¹, 650% faster than 'G' technology.

This Next Generation Wireless standard utilises advanced MIMO (Multi-In, Multi-Out) technology, which allows you to enjoy network applications with significantly improved reliability. Delivering up to 300% wider coverage and 650% faster speeds over current wireless technologies.

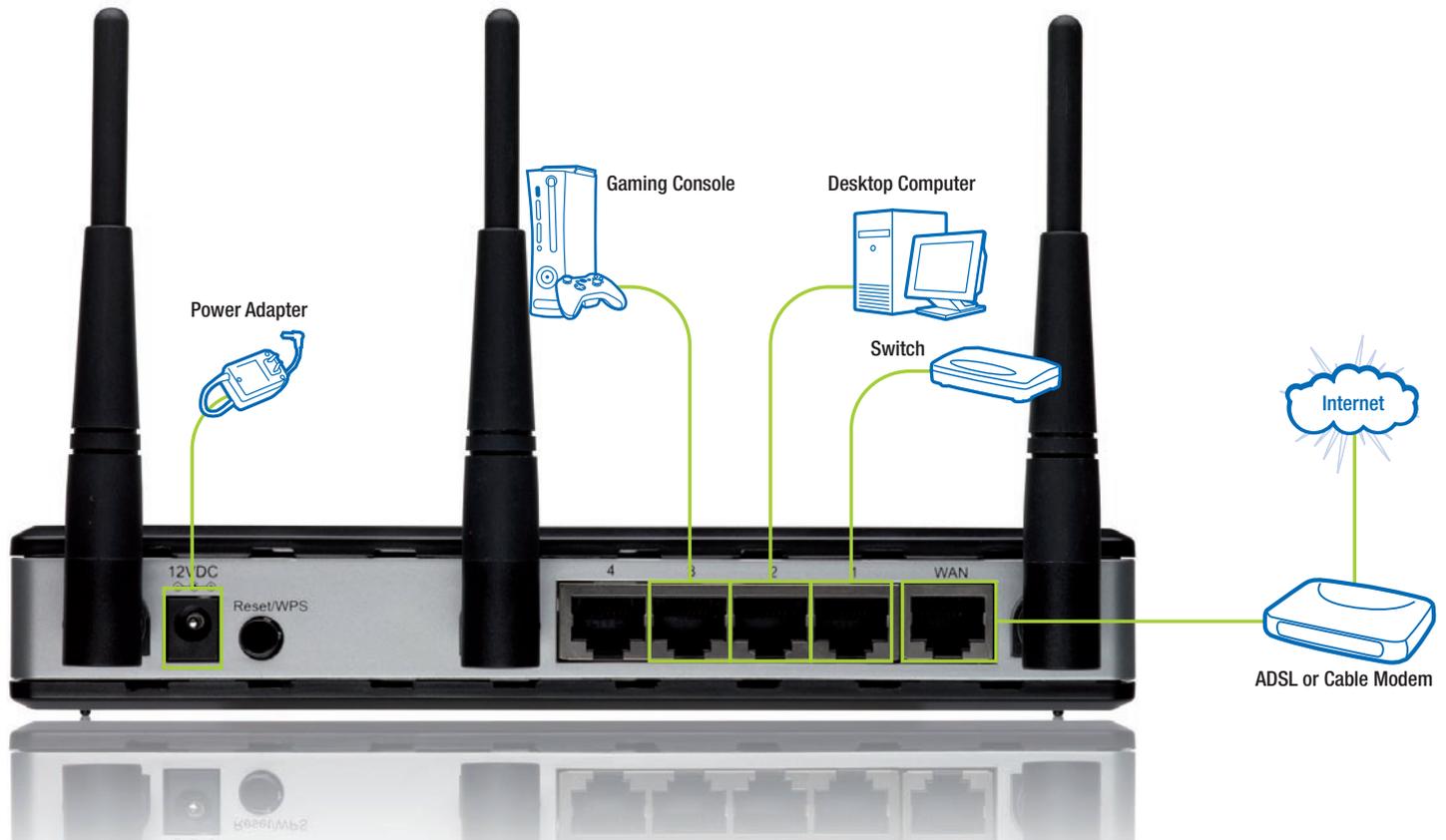
Unlike other 11n Products the NP740n is based on 802.11n Draft 2.0 meaning it can be easily upgraded to future 11n revisions with a simple firmware upgrade².

- **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 NP745n**)
- **Virtual Server & DMZ**
Control the access of external users with your own network
- **VPN Pass-Through (IPSec/PPTP)**
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

CPU

- Ralink RT1310

SWITCH

- Realtek RTL8305SC (5 Port Switch)

WIRELESS MODULE

- Ralink RT2860 + RT2820

FLASH

- 4 MB NOR Flash

RAM

- 16 MB SDRAM

WAN PORT

- 10/100M UTP Port x 1

LAN PORTS

- 10/100M UTP Port x 4

ANTENNA

- Fixed Antenna x 3 (2T3R MIMO Technology)

POWER

- 12VDC, 1A Switching Power Adaptor

DIMENSION

- 30(H)*187(W)*100(D) mm

TEMPERATURE

- 10~40oC

HUMIDITY

- 10~90% (Non-Condensing)

CERTIFICATION

- FCC, CE

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

- NP740n 11n Wireless Router
- Vertical Stand
- Ethernet Cable x 1
- Quick Start Guide
- CDROM containing User Guide (in PDF Format)
- 12VDC 1A Power Supply

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- Greatly increase your wireless network speed, reliability and coverage
- Easy set-up and management with an intuitive web based interface
- 4 10/100 Ethernet ports for wired connections
- Works with all major operating systems, no software required
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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.

² Upgradeability is based on current predicted 802.11n Draft revisions and is subject to change, NetComm cannot guarantee upgradeability in the event or revisions requiring hardware changes.

Your NetComm dealer:

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