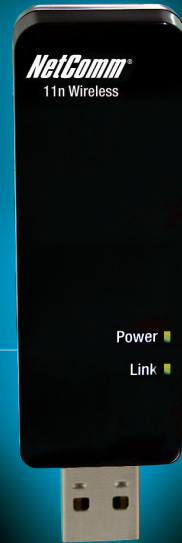


Wireless N USB Adapters



NP902N



NP900N



NP910N



NP901N

KEY FEATURES

- ⌚ 802.11n compliant for state-of-the-art wireless of up to 300Mbps¹ (NP900n, NP901n, NP902n) or 150Mbps¹ (NP910n)
- ⌚ Greatly increase your wireless network speed, reliability and coverage
- ⌚ Compact form factor and USB interface for use with Laptops and Desktop Computers
- ⌚ Wi-Fi Multimedia (WMM) for smooth multimedia streaming is maintained by prioritising audio, video and voice traffic
- ⌚ Wi-Fi Protected Setup (WPS) for establishing your wireless connection with the push of a button (NP910n)
- ⌚ USB 2.0 interface

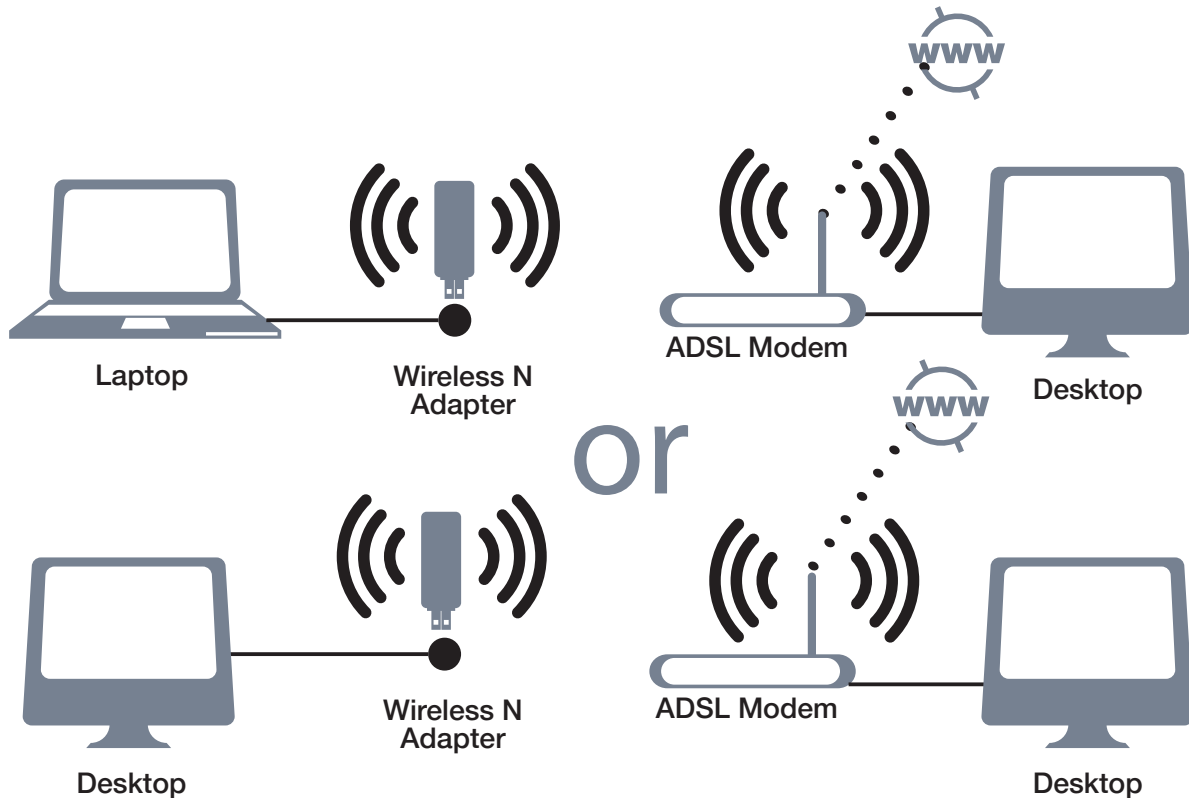
Model Code/ Part Number	Description	APN Code
NP900n, NP901n, NP902n, NP910n	NetComm Velocity Series Wireless N Adapters	NP900n - 931777301292 NP901n - 931777301293 NP902n - 931777301294 NP910n - 931777301345

Wireless N USB Adapters

YOUR NETWORK – NOW FASTER, STRONGER AND MORE SECURE

The NetComm NP900n Series is a world class family of Wireless N USB Adapters. Powered with advanced Wireless N technology, these USB Adapters provide wireless speeds of up to 300Mbps, 600% faster than 'G' technology¹. This Next Generation Wireless standard utilises advanced MIMO (Multi-In, Multi-Out) technology, which allows you to enjoy network applications with significantly improved reliability.

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



TECHNICAL SPECIFICATIONS

PRODUCT

- NP900 Series 802.11b/g/n WLAN USB Adapter

CHIPSET SOLUTION

- Ralink RT2870

STANDARD

- IEEE 802.11b/g/n

BUS TYPE

- USB 2.0 Type A only on 900n, 901n and NP910n
- USB 2.0 Type B and A on 902n

FREQUENCY BAND

- 2.4000-2.4835GHz (Industrial Scientific Medical Band)

DATA RATE

- 11b: 1/2/5.5/11Mbps
- 11g: 6/9/12/24/36/48/54Mbps
- 11n (20MHz): MCS0-15, 32 with Half Guard Interval Support (up to 72/144Mbps)
- 11n (40MHz): MCS0-15, 32 with Half Guard Interval Support (up to 150/300Mbps)

SECURITY

- WEP 64/128, WPA, WPA2
- Cisco CCX V1.0, V2.0 & V3.0 Compliance

ANTENNA

- 2 Internal Antennas (NP900n, NP901n)
- 2 External Antennas (NP902n)
- 1 Internal Antenna (NP910n)

DRIVERS

- Windows 2000/XP 32 Bit/XP 64 Bit/Windows Vista/7
- Mac OSX 10.5/10.4/10.3

LEDS

- Power/Link NP900n, NP901n. Link NP902n, NP910n

DIMENSION

- 75(H) x 24(W) x 11(D) mm (NP900n, NP901n)
- 70(H) x 58(W) x 16(D) mm (NP902n)
- 55(H) x 23(W) x 8(D) mm (NP910n)

TEMPERATURE

- 0 ~50°C

HUMIDITY

- Max. 95% (NonCondensing)

MINIMUM SYSTEM REQUIREMENTS

- Internet connection, provided by xDSL or cable modem.
- Wireless Router.

PACKAGE CONTENTS

- NP900n Series Wireless N USB Adapter
- Quick Start Guide
- CDROM containing User Guide (in PDF Format)
- USB dock with attached cable- NP901n
- 2x detachable antennas - NP902n
- USB cable – NP902n
- 1x removable hook – NP902n

NETCOMM LIMITED

PO Box 1200, Lane Cove NSW 2066
Sydney, Australia ABN 85 002 490 486

AUSTRALIAN ENQUIRIES

P: (02) 9424 2070
F: (02) 9424 2010
E: sales@netcomm.com.au
W: www.netcomm.com.au

NEW ZEALAND ENQUIRIES

P: (09) 448 5548
F: (09) 448 5549
E: sales@netcomm.co.nz
W: www.netcomm.co.nz

INTERNATIONAL ENQUIRIES

P: +61 2 9424 2070
F: +61 2 9424 2010
E: int.sales@netcomm.com.au
W: www.netcommlimited.com