

# DrayTek



## Vigor N61 USB Wireless Adaptor

The DrayTek Vigor N61 is a USB-based wireless LAN supporting the latest 802.11n Draft 2.0 standard, as well as legacy support for 802.11g and 802.11b standards. 802.11n Draft 2.0 provides increased speed and greater resilience than previous wireless standards.

### DrayTek Vigor N61 - Specification

- Wireless Standards
  - 802.11n Draft 2.0 (300Mb/s total wireless bandwidth) with MIMO
  - 802.11g (54Mb/s)
  - 802.11b (11Mb/s)
- Modulation Methods:
  - 802.11n : BPSK, QPSK, 16QAM, 64QAM with OFDM
  - 802.11g : OFDM, BPSK, QPSK, 16QAM, 64QAM
  - 802.11b : DSSS, CCK, BPSK, QPSK
- Security Methods:
  - 64 & 128-bit WEP
  - WPA
  - WPA2
  - 802.1x
- Dimensions : 87 (L) X 27 (W) X 12 (H) mm
- Temperature : 0-40 °C Operating. -25°C to 75°C Storage.
- Humidity : 10% to 90% Non-Condensing. Indoor use only.
- Operational Voltage : 5V. Current : 460mA Max.
- Operating System Support : Windows 2000, XP and Vista
- Microsoft Plug'n'Play compliant
- Drivers & Utilities supplied on CD-Rom
- USB 2.0 Host interface (backward compatible with USB 1.1)
- Warranty : 12 Months Manufacturer's RTB



The Vigor N61 is supplied with a semi-flexible cable to allow best positioning.

**Important Note** : Wireless performance (speed and range) always depends on your specific environment and will vary considerably. Factors affecting performance include wireless traffic, other networks nearby, site construction, walls, ceilings and other electronic equipment nearby. The product may not be upgradable to future 802.11n Draft standards or be compatible with products from other manufacturers. Speeds quoted are the maximum wireless capacity, including RX/TX capacity, protocol overheads and all clients/hosts connected.