

## Features

- Form Factor – a USB2.0 compliant adapter
- Implemented CSMA/CA with random backoff
- Roaming capability is STAs within a single ESS and between two or more ESSs
- Support for IEEE 802.11g standard and backward compatible with IEEE 802.11b standard
- Data rate 1, 2, 5.5, 6, 9, 11, 12, 18, 24, 36, 48, and 54-Mbps
- Wired Equivalent Privacy (WEP) 64/128-bit for data encryption and decryption engine
- Security features: WPA, 802.1x
- Wi-Fi compliant for Windows 2K and XP
- By firmware controlled antenna diversity functionality
- Drivers - Microsoft® Windows® 98SE/2000, Millennium and XP
- Power: (max) 5Vdc @430mA for USB2.0