

FILEMATE®

Wireless-N PCI Adapter

PCI WIRELESS NETWORK ADAPTER 802.11N, (DRAFT N)

Model#: 3FMPCIMWN-R

Connect Wirelessly

The FileMate® PCI Wireless-N Network Adapter is an internal wireless network adapter that installs into most Desktop Computers. Connecting to a wireless network is hassle-free compared to running expensive network cables and installing connections in the walls of your home. A simple installation and setup from your desktop computer is all that is needed to connect to an established wireless network.

Wireless-N Takes it Farther and Faster

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Fast Network Experience

Once the PCI Wireless-N Network Adapter has been installed and setup, the computer will seamlessly detect and connect to their wireless network upon computer start-up. Great for users working with e-mail, media uploads and downloads, and also connection to other network computers, storage, and printer devices. The unbelievable speed and range of wireless N technology provides a seamless network connection and user experience.



Features

- Fast wireless network connection
- Easy installation and setup
- Great range up to 100m (328 ft.) indoors and 300m (984 ft.) outdoors
- Extremely quick transfer speeds with Wireless-N (draft 802.11n) technology

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SPECIFICATIONS



System Requirements

- Windows OS:
2000, 2003, XP, Vista, 7
- 256 MB of RAM Memory
- CD-ROM Drive
- PCI slot for Wireless-N PCI Adapter

Package Contents

- FileMate® Wireless-N PCI Adapter
- Antenna x2

- Dimensions: 132mm x 122mm x 22mm
(5.197in x 4.803in x 0.866in)
- Transfer Speed: Up to 300Mbps
- Frequency Band: 2.4 GHz, MIMO1T2R,
standard antenna 2dB
- Interface: PCI 2.3
- Encryption: WEP, WPA
- LED: Link/Act (Green)
- Transmitted Power:
 - » 802.11n 17 dbm, 802.11g 15.5dbm
 - » 802.11n 80MHz and 11n 40Mhz 13dbm
- Receive Sensitivity:
 - » 802.11b -86dBm, 802.11g 15.5dBm
 - » 802.11n 20Mhz and 11n 40Mhz 13dBm
- Range:
 - » Indoors: 35 – 100 meters (114 – 328 feet)
 - » Outdoors: 100 – 300 meters (114 – 984 feet)
- Certification: FCC, CE Class B
- Temperature:
 - » Operating Temp: 0° - 40°C (32° - 104°F)
 - » Storage Temp: -10° - 70°C (14° - 158°F)
- Humidity:
 - » Operating Humidity: 10% - 90% RH, non-condensing
 - » Storage Humidity: 5% - 95%, non-condensing