

Item no.: 323550

## AWPCI36T - 802.11g 54 Mbps PCI Adapter

from **14,84 EUR**

Item no.: 323550  
shipping weight: 0.30 kg  
Manufacturer: ALFA Network



### Product Description

ALFA AWPCI36t - 802.11g 54 Mbps PCI Adapter

The AWPCI36t is PCI adapter with an external detachable dipole antenna. Features

- Complies with IEEE 802.11b/g wireless standard
  - Complies with PCI revision 2.2 and PCI power management revision 1.1
  - Dynamic data rate scaling at 1, 2, 5.5 and 11 Mbps for 802.11b and 6, 9, 12, 18, 24, 36, 48 and 54 Mbps for 802.11g
  - High-speed transfer data rate up to 54 Mbps
  - Supports turbo mode for 72 Mbps data rate
  - Supports wireless data encryption with 64/128-bit WEP, WPA (TKIP with IEEE 802.1x) and AES functions
  - Range coverage: Indoor 35~100 meters; outdoor 100~300 meters
  - Supports Wake-on-LAN (WOL) function and remote wake-up
  - Equips one external detachable dipole antenna
  - Support driver for Windows 98se, Me, 2000 and XP
  - Compliant with FCC Part 15.247 for US, ETS 300, 328 for Europe
  - Supports auto-installation and diagnostic utilities
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- Standards: IEEE 802.11g, IEEE 802.11b
  - Security: 64/128-bit WEP, WPA (TKIP with IEEE 802.1x), AES
  - Receiver sensitivity: 54 Mbps OFDM, 10% PER, -68 dBm; 11 Mbps CCK, 8% PER, -86 dBm; 1 Mbps BPSK, 8% PER, -92 dBm
  - Channels: USA 11, Europe 13, Japan 14
  - Data rates: 802.11b: 1, 2, 5.5 and 11 Mbps; 802.11g: 6, 9, 12, 18, 24, 36, 48, and 54 Mbps
  - Transmit power: 16 ~ 18 dBm
  - Range coverage: Indoor 35~100 meters; outdoor 100~300 meters
  - Operating temperature: 0°C to 40°C (32°F to 104°F)
  - Operating humidity: 10% ~ 90% (non-condensing)
  - Emission: FCC Class B, CE Mark, VCCI Class B

### Specifications

Scan this QR code to  
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All details, up-to-date  
prices and availability

