

# Instant Wireless™ Network Access Point

*The Latest in Wireless Technology.  
The Ultimate in Network Flexibility.*

**D**on't be bound by cabling restrictions any longer! The Instant Wireless™ Network Access Point from Linksys delivers the freedom to configure your network your way. Utilization of "state-of-the-art" wireless technology gives you the ability to set up workstations in ways you never thought possible; no cables to install means less expense and less hassle.

The Instant Wireless™ Network Access Point's high-powered antenna offers a range of operation of up to 492 feet indoors, providing seamless roaming throughout your wireless LAN infrastructure; an advanced user authentication feature ensures a high level of network security. The Instant Wireless™ Network Access Point is easy to install (Just plug it in and you're ready to go!) and easy to use--Windows-based diagnostics and statistic tools ensure that you'll always be in control.

When all these features come together in one compact, lightweight, and power-efficient unit, you have the ultimate in flexible networking--the Linksys Instant Wireless™ Network Access Point.

Free Your PC From  
Cable Restrictions!



Instant Wireless™ Network  
Access Point  
(WAP11)

## Benefits

- Fully Compatible with IEEE 802.11b Standard and Supports a High Data Rate Up to 11 Mbps
- Highly Efficient Dipole Antennas Provides Excellent Range of Operation
- Wireless Office Extends Ethernet Range
- Configurable Through Your USB Port As Well As Through Your Ethernet Connection
- Easy Set-Up--Ready to Run Right out of the Box
- Free Technical Support - 24 Hours a Day, 7 Days a Week (North America Only)
- 1-Year Limited Warranty

## Features

- High-Speed Transfer Rate of Up to 11 Mbps
- Interoperable with IEEE 802.11b (DSSS) 2.4GHz-compliant Equipment
- Provides Roaming, Best Access Point Selection, Load Balancing, and Network Traffic Filtering
- Long Operating Range Supports 150m (indoor) and 500m (outdoor)
- Adjustable Antennas Provide for Physical Configuration
- Wireless Access Point Roaming and Bridging
- MAC Address Filtering, IP Filtering, DHCP Client, and SNMP Configuration Utility Password Protection
- 128-bit Hardware WEP Supported
- Compatible with Virtually All Major Operating Systems
- Free Technical Support - 24 Hours a Day, 7 Days a Week (North America Only)
- 1-Year Limited Warranty

## Specifications

<b>Model Number:</b>	WAP11
<b>Standards</b>	IEEE 802.3 (wired), IEEE 802.11b (wireless)
<b>Channels</b>	11 Channels (US, Canada) 13 Channels (Europe) 14 Channels (Japan)
<b>Ports</b>	One 10BaseT RJ-45 Port
<b>Cabling Type</b>	<b>10BaseT:</b> UTP Category 3 or better
<b>Operating Range</b>	Indoor: <i>up to</i> 50M (164 ft.) @ 11 Mbps <i>up to</i> 80M (262 ft.) @ 5.5 Mbps <i>up to</i> 120M (393 ft.) @ 2 Mbps, <i>up to</i> 150M (492 ft.) @ 1 Mbps  Outdoor: <i>up to</i> 250M (820 ft.) @ 11 Mbps <i>up to</i> 350M (1148 ft.) @ 5.5 Mbps <i>up to</i> 400M (1312 ft.) @ 2 Mbps <i>up to</i> 500M (1640 ft.) @ 1 Mbps
<b>Data Rate</b>	Up to 11Mbps
<b>LEDs</b>	Power, Ethernet (Wired - Link/Activity)

## Environmental

<b>Dimensions</b>	8.9" x 5" x 1.6" (226mm x 127mm x 41mm)
<b>Unit Weight</b>	12 oz.
<b>Power</b>	5V, 550mA TX, 230mA RX
<b>Certifications</b>	CE, FCC Class B, UL Listed, ICS-03, WiFi, MIC
<b>Operating Temp.</b>	0°C to 55°C (32°F to 131°F)
<b>Storage Temp.</b>	0°C to 70°C (32°F to 158°F)
<b>Operating Hum.</b>	0% to 70% Non-Condensing
<b>Storage Hum.</b>	0% to 95% Non-Condensing

## Package Contents

### Instant Wireless™ Network Access Point

- One Wireless Network Access Point
- One AC Adapter and Power Cord
- One Wireless Setup CD-ROM
- One Standard USB Cable
- User Guide and Registration Card

### Linksys

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