Cisco WAP121 Wireless-N Access Point with Single Point Setup



Delivering Highly Secure, Easy to Deploy, and Affordable Wireless Access Anywhere in the Office

In an increasingly dynamic workplace, your employees need to be able to stay productive anytime, anywhere in the office. Providing highly secure, high-speed wireless network access to workers who are constantly in motion is more important than ever. The Cisco® WAP121 Wireless-N Access Point with Single Point Setup is an easy, affordable way to extend your network, add users, and deliver nonstop wireless access to the people and resources within your workplace.

The Cisco WAP121 is built for today's demanding network applications, such as voice, IP video, and sharing large files. The access point uses Wireless-N technology to provide high speeds and expanded coverage.

Highly Secure Connectivity on Any Wireless Device

Now your employees can stay connected to colleagues, customers, and business partners as they roam around the office—whether they are using a laptop, smartphone, or tablet computer. Standards-based encryption and authentication keep traffic as secure as a wired network to safeguard your important business data and communications. And sophisticated quality of service (QoS) features let you prioritize bandwidth-sensitive traffic for maximum performance and reliability.

Get Started in Minutes

The Cisco WAP121 was designed to be easy to set up and use. Single Point Setup provides a unique centralized method to administer and control Cisco WAP121 and WAP321 access points. Replicate configuration, security, and management of up to four WAP121 access points using a single access point. An intelligent wizard-based configuration tool helps you get up and running in minutes, without the need for IT staff. Its internal antennas and sleek, compact design make it easy to install on a desktop, wall, or ceiling and it blends seamlessly into your workspace. And with built-in PoE support, it can be plugged into any network connection – without requiring separate power plugs or expensive new wiring. The Cisco WAP121 Wireless-N Access Point delivers all the features you need to keep your employees connected, including:

- Affordable, high-bandwidth 802.11n wireless connectivity for demanding applications
- Ease of set up and management with wizard-based configuration
- Protection for sensitive business information with enhanced security and encryption
- Support multi-access points deployment and configurations without the need of additional software or hardware
- Sleek industrial design with internal antennas for flexible installation
- Support for Power over Ethernet for simple installation without additional wiring
- Intelligent quality of service (QoS) to prioritize network traffic for top performance
- IPv6 support for future networking applications and systems without costly upgrades



Cisco WAP121 Wireless-N Access Point with Single Point Setup Business-Class Features-and a Top-Quality User Experience

Ready for Today's Applications

Every business is different, and the versatile Cisco WAP121 works the way your business does. Whether you need businessclass performance to power an IP phone system or simply need to broaden the reach of your network, this Cisco solution is an ideal match for your small business. It supports:

- Voice over wireless LAN: Enable your employees to place or receive calls over your wireless network while in the office, conference room, or lobby
- Expand your network: Use the Cisco WAP121 to bridge separate wired LANs together, to extend coverage, or support new users—without cabling and installation costs

Reduce Operation Costs

- Deploy more access points quickly and easily with Single Point Setup technology as business requirements change
 and evolve
- Safeguard your business: Add IP surveillance cameras for a complete physical security solution that protects your valuable business assets from theft or damage
- Strengthen wireless security: Detect rogue access points and discover unauthorized users to avoid compromising your company's network
- Segregate network traffic: Assign unique Service Set Identifiers (SSIDs) to set up separate wireless connections for sales, engineering, marketing, or other users and visitors, groups, or devices

Whether you are setting up a wireless network for the first time or upgrading your network to meet changing needs, the Cisco WAP121 delivers the performance and reliability you need to keep pace in a competitive environment.

For More Information

For more information on Cisco Small Business products and solutions, visit <u>www.cisco.com/smallbusiness</u>.

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