

For Small Business

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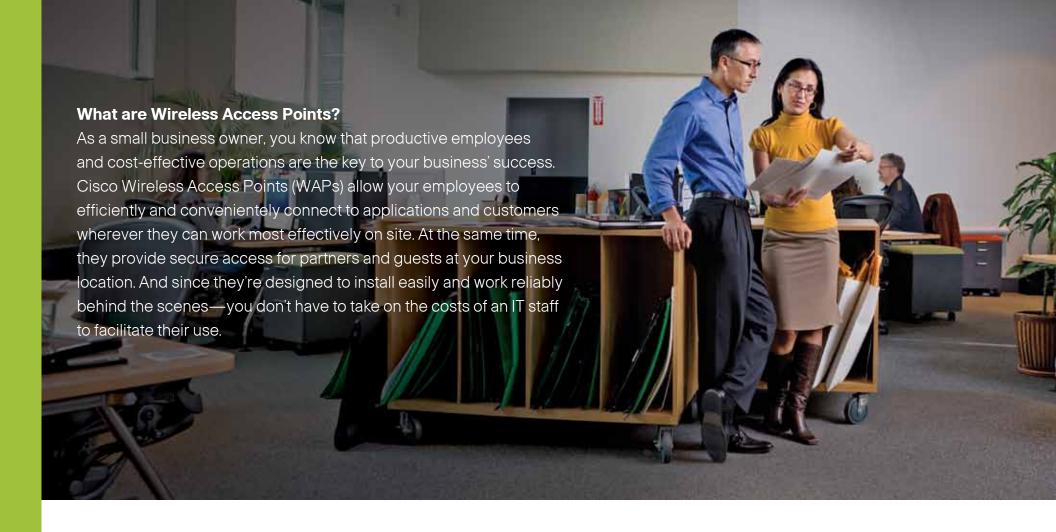
In today's connected world, people expect seamless connectivity to their networks and the internet. That's why Cisco Small Business Wireless Access Points offer expanded range and coverage areas that make them a fast, transparent extension of your wired network.

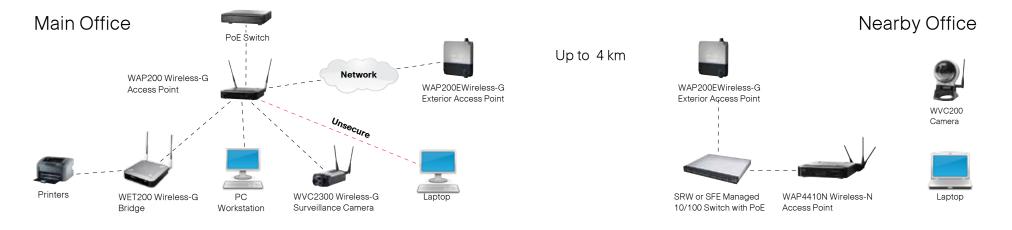
With Cisco Wireless Access Points, employees can securely access network resources from places that were previously out of range. In addition, standards and encryption protocols keep Cisco Wireless Access Points just as secure as a wired network so critical business data is guaranteed to stay safe. Couple that with easy to use web-based configuration tools, and you have a wireless extension to your network that you can set-up and install, without the need for an IT staff. And as your business grows, they're even easier to manage. Simply put, Cisco wireless access points are an important piece of the networking foundation your business needs to keep pace in the modern wireless marketplace.

Cisco Small Business Wireless Access Points offer a range of features in selected models, including:

- Connection for both wired and wireless devices such as phones, printers and fax machines
- Wireless-N (up to 300 Mbps) or Wireless-G (54 Mbps) connectivity
- Inside or outside installation options
- Increased coverage area with RangeBooster and MIMO technology

- Advanced clustering intelligence
- Detection of unauthorized, unsecure access
- Elimination of need to install external power supplies with PoE.
- Easy installation and configuration through a simple, browser-based interface





For small businesses who have wireless network technology needs, the **Cisco Small Business Portfolio** of affordably priced, reliable products – that just work. Purpose-built for small businesses, they're easy to install and use, and backed by Cisco networking expertise to deliver essential, dependable connectivity for your business needs.

Cisco Small Business Series:



WAP4410N

Wireless-N connectivity IEEE 802.11n compliant

Key Features:

- Multiple BSSIDs (4) Segment wireless network amongst workgroups & guests
- Wireless Distribution System (WDS) – Bridging and Repeater capabilities for extended reach and deployment scenarios.
- Robust security capabilities such as WPA2, an 802.1x supplicant, Rogue AP Detection



WAP200

Affordably priced and high-performance

Key Features

- Multiple BSSIDs
- Strong QoS 802.1p/q and WMM
- · PoE or External Power
- WPA2, WPA-ENT, WPA-PSK
- · SSID to VLAN mapping
- Removable antennas
- · Advanced Wireless Features
- · Roaming
- · Load Balancing
- · Auto-Channel Selection



WAP200E

Expand wireless access outside

Key Features:

- PoE PD power means AP can be powered from a PoE switch
- 1x2 MIMO better coverage and range
- QoS (WMM, 802.1p), VLANs,
- WPA2, 802.1x
- Multiple BSSIDs; Roaming and Auto-channel selection
- NEMA IP53 Weatherproof housing



WET200

Connect peripherals wirelessly

Key Features:

- PoE PD power means Bridge can be powered from a PoE switch
- 1x2 MIMO better coverage and range
- QoS (WMM, 802.1p), VLANs, 802.1x,
- WPA2 security
- · Removable antennas



WAP2000

Affordable and feature-rich

Key Features:

- Metal Enclosure
- · Dual Images
- Multiple BSSIDs
- Strong QoS 802.1p/g and WMM
- · PoE or External Power
- WPA2, WPA-ENT, WPA-PSK
- · Advanced Wireless Features
- · Roaming
- Auto-Channel Selection

Cisco Small Business Pro Series:

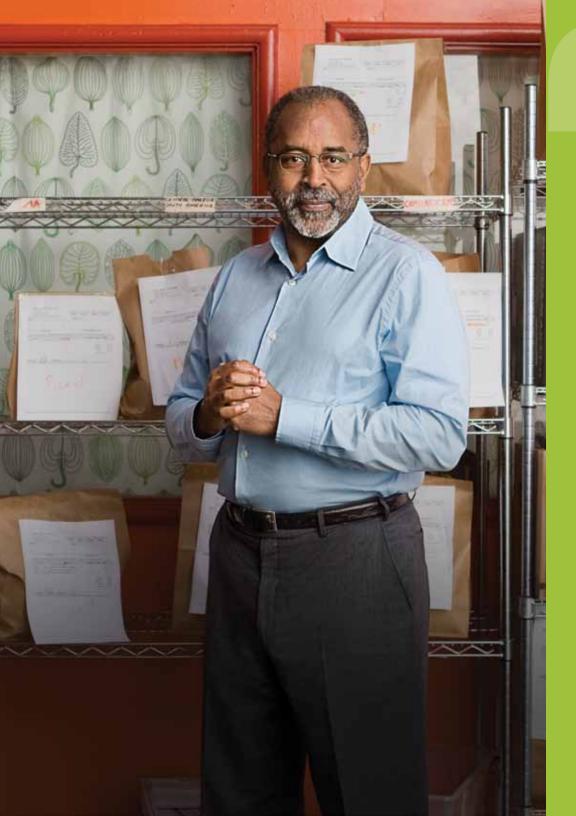
The **Cisco Small Business Pro AP 541N** is a 802.11n dual-band clustering access point built for small businesses. The clustering capability makes it easy to set up, configure, and manage a growing wireless network. You can deploy multiple access points and push a single configuration to all the devices within the cluster, managing your wireless network as a single system without worrying about interference between access points, and without having to configure each access point as a separate device.



AP 541N

Key Features:

- 802.11n dual band-user selectable 2.4GHz or 5GHz
- Ease of configuration and administration with clustering technology (controller-less)
- Strong security, and QoS, features
- Seamlessly enables multiple AP devices on a network
- Easier to deploy, administer, and secure wireless network



"We are finding that we're actually gaining momentum because our tenants have become our spokespersons, are doing our advertising for us. Without the Cisco technology we have in place here, I'm not sure we could succeed in our marketplace."

-Rick Onorato, Owner, NorthPoint Executive Suites

NorthPoint Executive Suites hosts a diverse array of 70 businesses, including real estate brokers, advertising companies, and technology companies. They have one thing in common: they all need reliable, secure data communications. To give these customers the technology that they need, NorthPoint had to have a reliable, easy-to-manage solution that provided secure email and Internet connectivity and wireless services.

"We knew that we needed reliability. We also needed security, and a scalable solution could handle our growth and our expansion needs." - Rick Onorato, owner of NorthPoint Executive Suites

To support a dynamic environment with dozens of businesses, NorthPoint wanted a solution based on a standard model that could be easily duplicated when clients moved or their needs changed.

"We had a replicable solution in mind, so that we could duplicate it very easily without a lot of additional thought or work," says Onorato.

The Cisco Small Business Promise

Cisco wireless access point technology is designed for small business—it's purpose-built to be priced right. As your business grows and your flexibility needs change, Cisco products grow with your business, making it easy for you to upgrade and scale your network. Best of all, Cisco products are designed to work together so complex back-end work is unnecessary—as well as the need to hire an IT staff. And if something does need attention, you'll have easy access to Loca Cisco Partners who are there to help you. As the leader in networking and communications, Cisco helps small businesses around the world work better.

Cisco Small Business Solutions.

lechnology small companies trust to help their business succeed.

To learn more about how the Cisco Smart Business Communications System can help your business, visit www.cisco.com/go/sbcs or contact your local Cisco partner.

AP Comparison Grid

Product	WAP200	WAP200E	WET200	WAP2000	WAP4410N	AP 541N
Wireless	802.11b/g	802.11b/g	802.11b/g	802.11b/g	802.11b/g/n	802.11a/b/g/n
Ethernet Speed	10/100	10/100	10/100	10/100	Gigabit	Gigabit
# of Ports	1	1	5	1		1
PoE	PoE or AC	PoE or AC	PoE or AC	PoE or AC	PoE or AC	PoE or AC
Clustering	0	0	0	0	0	•
Channel Management	0	0	0	0	0	•
Dual Band	0	0	0	0	0	•
MIMO	1x2	1x2	1x2	1x2	3x3	2x3
MBSSIDs	4	4	0	4		16
802.1q VLAN Support	•	•	•	•	•	•
802.1x Client Authentication	•	•	•	•	•	•
WPA/2 PSK and ENT	•	•	•	•	•	•
802.1x AP Authentication	0	0	0	0	•	•
Secure Management (HTTPS)	•	•	•	•	•	•
WMM	•	•	•	•	•	•
802.1p	•	•	•	•	•	•
Removable Antennas	•	•	•	•	•	•
Rogue AP Detection	•	•	0	•	•	•
Multiple Modes	AP, Repeater Bridge	AP, Repeater Bridge	Client Only	AP, Repeater Bridge	AP, Repeater, Bridge, Client	AP, Repeater, Bridge, Client
Roaming	•	•	0	•	•	•
IPv6 Host - Management	0	0	0	0	•	0
HTTP Redirect	0	0	0	0	•	•
WPS	0	0	0	0	•	0
Load Balancing	0	0	0	0	•	•
Spanning Tree	•	•	•	•	•	•
CLI Support	0	0	0	0	•	0
Metal Casing	0	0	0	•	0	•
Auto Channel Selection	•	•	0	•	•	•





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