



For
Small
Business



The Integrated Network Foundation for Small Business

In a world that never slows down, your business needs to keep moving. That means keeping employees connected at all times—to each other and to the business tools they need to do their jobs. The Cisco ESW 500 Series is a line of highly secure, high-performance switches that provide the foundation for all of your business applications. Designed specifically for small businesses, these switches easily integrate with other Cisco Small Business Pro Series and Cisco Smart Business Communications System products working together in a system that improves the installation and configuration experience and enhances the overall capability of the entire network.

Keep Your Business Connected

The Cisco ESW 500 Series, part of the Cisco Small Business Pro Series, provides wire-speed Fast Ethernet and Gigabit Ethernet connectivity, integrated security, and easy configuration and management to support all of your business applications and communications systems. These switches deliver the reliability and performance your critical business applications demand, in a manageable solution designed specifically for small businesses.

- Boost application performance with support for up to Gigabit Ethernet speeds.
- Stay connected to critical business applications with a network foundation that has been rigorously tested to provide reliable connectivity and performance, especially when installed with other Small Business Pro products.
- Simplify network configuration and management with easy-to-use embedded device management software or the Cisco Configuration Assistant.
- Safeguard sensitive business and customer information with support for advanced security services and features.

Move Beyond Traditional Data Services

Boost employee productivity and collaboration by taking advantage of services such as IP communications and wireless networking. With embedded quality of service (QoS), Power over Ethernet (PoE), and other advanced features, the Cisco ESW 500 Series can bring together all of your business communications on a single platform. These switches have been rigorously tested to support demanding real-time voice and video applications, and they integrate with other Cisco Small Business Pro Series products to provide a complete data, voice, video, and wireless solution.

- Build a complete data, voice, video, and wireless solution with a network platform designed to integrate easily with other Cisco Small Business Pro Series products and the Cisco Smart Business Communications System.
- Reduce the cost of your wireless or IP telephony rollout with PoE features that let you power wireless access points, IP phones, and other network devices over an Ethernet connection.
- Easily deploy advanced IP voice and video services with embedded QoS intelligence and automatic QoS configuration for connected devices.

Build a Technology Foundation for Your Business

A strong network foundation with the Cisco ESW 500 Series provides an easy to use, feature rich solution to reliably deliver your essential business applications, and help employees stay connected and productive. And because they are built to the world-class standards of Cisco, you can be assured that your technology investment is protected with an adaptable network foundation that can meet your budget constraints and is covered by an enhanced 5-year hardware warranty, including next-day replacement.

To learn more, visit: www.cisco.com/go/esw500



The Cisco Foundation Component Advantage

Cisco ESW 500 Series Switches are designed to deliver a powerful, foundation element that seamlessly integrates with Cisco Small Business Pro Series products as your network evolves.

Cisco ESW 500 Series Switches

Model	Port Density and Type	Forwarding Rate	PoE
ESW-520-8P-K9	8 Ethernet 10/100 PoE ports with 1 combo* SFP slot	2.7 mpps	●
ESW-520-24-K9	24 Ethernet 10/100 ports with 4 expansion ports: 2 10/100/1000 and 2 combo* SFP slots	9.5 mpps	○
ESW-520-24P-K9	24 Ethernet 10/100 PoE ports with 4 expansion ports: 2 10/100/1000 and 2 combo* SFP slots	9.5 mpps	●
ESW-520-48-K9	48 Ethernet 10/100 ports with 4 expansion ports: 2 10/100/1000 and 2 SFP slots	13 mpps	○
ESW-520-48P-K9	48 Ethernet 10/100 PoE ports with 4 expansion ports: 2 10/100/1000 and 2 SFP slots	13 mpps	●
ESW-540-8P-K9	8 Ethernet 10/100/1000 PoE ports with 1 combo* SFP slot	13.4 mpps	●
ESW-540-24-K9	24 Ethernet 10/100/1000 ports with 4 combo* SFP slots	35.7 mpps	○
ESW-540-24P-K9	24 Ethernet 10/100/1000 PoE ports with 4 combo* SFP slots	35.7 mpps	●
ESW-540-48-K9	48 Ethernet 10/100/1000 ports with 4 combo* SFP slots	71 mpps	○

* Each combo port has one 10/100/1000 Ethernet port and one Small Form-Factor Pluggable (SFP) based Gigabit Ethernet port, one port active at a time. ○ – Not Included ● – Included

Peace of mind from the leader in networking and communications. The Cisco Small Business Pro Service for Cisco ESW 500 Series Switches extends the product's five-year limited warranty to provide additional peace of mind at an affordable price. This rich service offering provides an additional three years of phone support and one year of live online chat support, so you can get the most value from your Cisco ESW 500 Series Switch. As part of the enhanced warranty, you receive next-business-day advance replacement (where available), software fixes, and access to the Cisco Small Business Support Community. You can visit the community to share knowledge and collaborate with other small businesses using online forums and wikis to help boost business efficiency, identify and reduce risks, and serve customers better.