

Why Should You Upgrade Your Older Cisco Catalyst Switches?

If you are still using the Cisco® Catalyst® 1900, 2900XL, or 3500XL model switches in your network, you should consider upgrading. These industry-leading fixed-configuration switches have reached end of sale, and most have reached end of support (Table 1).

Table 1. End of Sale and Support for Cisco Catalyst 1900, 2900XL, and 3500XL Model Switches

Model	End of Sale	End of Support
Cisco Catalyst 1900	July '02	July '07
Cisco Catalyst 2900XL	Nov. '01	Nov. '06
Cisco Catalyst 3500XL	July '02	July '07

What Problems Need to Be Solved?

End of support means your network and business productivity are at hardware and software risk. When a product reaches this status, the support contract is not renewable, creating a compelling opportunity for you to migrate to a new platform—the Cisco Catalyst 3750 or Catalyst 3750-E Series Switches.

Today, the network is the foundation of business—virtually everything runs over the network, binding your business together and connecting it to the outside world. Customer needs have evolved from the original goal of network connectivity to more complex requirements such as converging data, voice, and video on one network. Your network must evolve to meet these new needs and be competitive in the marketplace.

With voice and video traffic becoming prevalent, networks need higher bandwidths such as gigabit to the desktop and 10 gigabit for uplinks. Switches must allow connection of Power over Ethernet (PoE) devices such

as IP phones, wireless access points, and surveillance cameras.

Cisco Catalyst 3750 and Catalyst 3750-E Series Switches

The Cisco Catalyst 3750 Series (Figure 1) offers:

Figure 1. Cisco Catalyst 3750 Series



- Gigabit desktop connectivity
- Power over Ethernet
- Cisco StackWise® technology: 32-GB performance
- Advanced features, including IP Multicast routing, IPv6 routing, and access control lists (ACLs) in hardware

The Cisco Catalyst 3750-E Series (Figure 2) offers:

Figure 2. Cisco Catalyst 3750-E Series



- Full PoE configurations with up to 15.4W of PoE on all 48 ports
- Future-proofing with flexibility of 2 Gigabit Ethernet or 10 Gigabit Ethernet uplinks

- Cisco StackWise Plus technology: 64-GB performance
- Modular power supply and fans with external available backup
- All the features of Cisco Catalyst 3750 Series

Actions

Use the Cisco LAN Management Solution (LMS) Version 3.0 to identify Cisco Catalyst 1900, 2900XL, or 3500XL model switches in your network.

Financial Incentives

Customer incentives include:

The Cisco Technology Migration Program (TMP) is an innovative sales program to help you trade in your existing Cisco and competitive networking products for credit toward the purchase of new Cisco products.

Cisco Capital® leasing programs can help you lengthen your product lifecycles by leasing instead of buying Cisco products.

For more detailed information about the Cisco Catalyst 3750 and Catalyst 3750-E Series Switches, visit:

<http://www.cisco.com/go/catalyst3750> or

<http://www.cisco.com/go/3750e>.