

# Cisco IOS

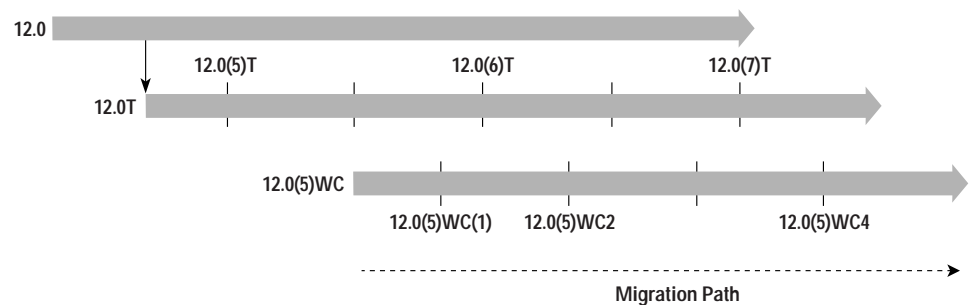
## Early Deployment Release 12.0(5)WC4

This product bulletin describes the content and delivery information concerning Cisco IOS® Software Release 12.0(5)WC4. This release is specific for the Long-Reach Ethernet (LRE) solution and should be used by the Cisco Catalyst® 2900 LRE XL Series switches and not the Cisco Catalyst 2900 and 3500 Series XL. This release provides support for the product release of the Cisco 585 LRE customer premises equipment (CPE). For more information about the Cisco IOS Software release process, see Product Bulletin #537.

### Migration Guide

Figure 1 displays Cisco IOS 12.0(5)WC4 release functionality relative to the 12.0 and 12.0T releases. This diagram identifies the recommended migration path for the Cisco Catalyst 2900 Series LRE XL switches only. LRE customers should upgrade from 12.0(5)WC2 directly to 12.0(5)WC4.

Figure 1 LRE Migration Path



### New Features in Cisco IOS Release 12.0(5)WC4

This is an Early Deployment release for the following platform: Cisco Catalyst 2900 LRE XL. Please note that this release is *not* intended for Cisco Catalyst 2900 XL and 3500 XL. The following features will be delivered in the initial release of 12.0(5)WC4 and incorporate all new features added from 12.0(5)WC2.

New features include the following:

- Support for the new Cisco 585 LRE CPE
- Enhanced Web-based switch management (Cisco Cluster Management Suite [CMS])
- Media Access Control (MAC) address notification
- Internet Group Management Protocol (IGMP) filtering

## Detailed Information

For more information about the platforms and features being delivered in 12.0(5)WC4, reference the following release notes documents:

<http://www.cisco.com/univercd/cc/td/doc/product/lan/c2900xl/index.htm>

## Support

Cisco IOS Software Release 12.0(5)WC4 follows the standard Cisco support policy as indicated in the following link:

<http://www.cisco.com/warp/public/437/27.html>

## Product NumbersbDownload Information

Platform	Software Feature Set	Product Code	Image	Flash	DRAM
c2900 LRE XL	12.0(5)WC4	-	c2900xl-c3h2l9s-mz	8 MB	16 MB

Customers can download Cisco IOS Release 12.0(5)WC4 Software from Cisco.com in the Software Image Library:

<http://www.cisco.com/public/sw-center/sw-ios.shtml>



Corporate Headquarters  
Cisco Systems, Inc.  
170 West Tasman Drive  
San Jose, CA 95134-1706  
USA  
[www.cisco.com](http://www.cisco.com)  
Tel: 408 526-4000  
800 553-NETS (6387)  
Fax: 408 526-4100

European Headquarters  
Cisco Systems International BV  
Haarlerbergpark  
Haarlerbergweg 13-19  
1101 CH Amsterdam  
The Netherlands  
[www-europe.cisco.com](http://www-europe.cisco.com)  
Tel: 31 0 20 357 1000  
Fax: 31 0 20 357 1100

Americas Headquarters  
Cisco Systems, Inc.  
170 West Tasman Drive  
San Jose, CA 95134-1706  
USA  
[www.cisco.com](http://www.cisco.com)  
Tel: 408 526-7660  
Fax: 408 527-0883

Asia Pacific Headquarters  
Cisco Systems, Inc.  
Capital Tower  
168 Robinson Road  
#22-01 to #29-01  
Singapore 068912  
[www.cisco.com](http://www.cisco.com)  
Tel: +65 6317 7777  
Fax: +65 6317 7799

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