

Cisco IOS Software Early Deployment Release 12.2(11)YX1

This product bulletin describes content and delivery information pertaining to Cisco IOS® Software Release 12.2(11)YX1 for the Cisco® 7200 Series router. This release is an early-deployment release that supports Cisco 7200 Series routers, and adds supporting functionality to the existing IPsec VPN high-availability feature set.

New Features in Cisco IOS Software Release 12.2(11)YX1

Many enterprises are augmenting or replacing their traditional WANs with site-to-site VPNs to deliver around-the-clock connectivity. This requires that VPN devices deliver high network availability, as business success increasingly relies on the network. IPsec stateful failover helps ensure maximum network uptime for critical services such as client/server applications or voice/video over a VPN. Cisco IOS Software Release 12.2(11)YX1 adds support for generic routing encapsulation (GRE), allowing routing updates between sites on an IPsec VPN. GRE also provides support for multicast traffic, which is critical for Voice and Video Enabled VPN (V³PN) applications.

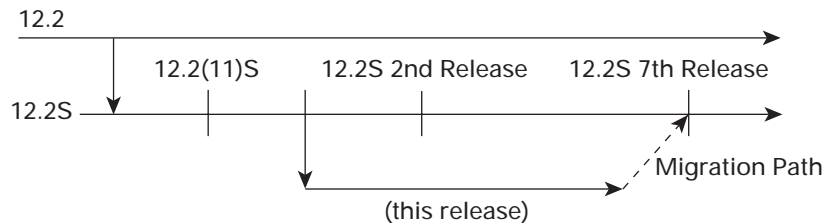
For more information about Cisco IOS Software Release 12.2(11)YX1, refer to the release notes:

http://www.cisco.com/en/US/products/sw/iosswrel/ps5012/prod_release_note09186a00801998aa.html

Migration Guide

Figure 1 shows Cisco IOS Software Release 12.2(11)YX1 relative to Release 12.2S. This diagram also identifies the recommended migration path.

Figure 1
Migration Path for Cisco IOS Software Release 12.2(11)YX1



Supported Hardware

Table 1 includes a listing of supported hardware.

Table 1 Supported Hardware

Platforms	Processors	VPN Modules
Cisco 7200 Series routers	NPE 400, NPE 300, NPE 225, NPE 200, NSE- 1	SA-VAM

Cisco IOS Software Release 12.2(11)YX1 follows the standard Cisco support policy as described at the following URL:

<http://www.cisco.com/en/US/support/index.html>

Product Numbers

Table 2 includes a list of platforms supported with Cisco IOS Software Release 12.2(11)YX1 Feature Sets, along with associated images and memory recommendations.

Table 2 Product Numbers

Platform	Software Feature Set	Image	Flash	DRAM
Cisco 7200 Series routers	IP PLUS IPSEC 3DES	c7200-ik9s-mz	20 MB	128 MB
	IP/FW/IDS IPSEC 3DES	c7200-ik9o3s-mz	20 MB	128 MB
	ENTERPRISE IPSEC 3DES	c7200-jk9s-mz	20 MB	128 MB
	ENTERPRISE/FW/IDS PLUS IPSEC 3DES	c7200-jk9o3s-mz	20 MB	128 MB

Download Information

Customers can download Cisco IOS Software Release 12.2(11)YX1 software from Cisco.com in the Software Image Library.

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



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