

Cisco IOS Software Release 12.1(5)YC

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Introduction

This product bulletin describes the new features introduced in Cisco IOS[®] Software Release 12.1(5)YC for the Cisco 811, 813, 827 and SOHO series routers.

New Features

Cisco 811 and 813 routers

Cisco IOS Software 12.1(5)YC is an early deployment (ED) release that is targeted at customers who intend to deploy enhanced voice features and PIAFS [PHS (Personal Handy Phone) Internet Access Forum Standard] on the Cisco 811 and Cisco 813.

The following new features are supported on the 813 Series in 12.1(5)YC:

- Silent Fax
- Redial
- Calling between Ports
- Local Call Transfer
- Volume Adjustments
- Distinctive Ringing based on Caller ID
- Sub Addresses for the phone ports

The following new feature is supported on the Cisco 811 and Cisco 813 in 12.1(5)YC:

- PIAFS

Cisco 827 and SOHO routers

The following new features are supported on the 827 and SOHO series routers in 12.1(5)YC:

- OpenDSL compatibility—OpenDSL allows automatic provisioning of CPEs from a central location.

The features delivered with this ED release will be incorporated into Release 12.2(3)T. Therefore, maintenance for these features should be obtained from Release 12.2(3)T.

Detailed Information

For more detailed information about the platforms and the features of Release 12.1(5)YC, reference the following document:

For Cisco IOS Release Notes 12.1(5) YC for the Cisco 800 series, including Cisco 811, 813, SOHO, and 820 series, see: <http://www.cisco.com/univercd/cc/td/doc/product/software/ios121/121relnt/800/rn800yc.htm>

For Cisco IOS Release Notes 12.1(5) YC for the SOHO series, the Cisco SOHO 77, see: <http://www.cisco.com/univercd/cc/td/doc/product/software/ios121/121relnt/70series/rn70yc.htm>

Life Span

12.1(5)YC will be sold until Cisco IOS Software 12.2(3)T is released.

Support

Cisco IOS Software 12.1(5)YC is supported by the Cisco Systems Product Support Policy found at the following URL:

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

Supported Hardware Platforms

Cisco IOS Software Release 12.1(5)YC supports all Cisco 811, 813, 820 and SOHO platforms.

Cisco IOS Software Release 12.1(5)YC does not support the Cisco 801, 802, 803, 804 platforms.

Software Product Description	Product Code	Flash	DRAM
Cisco 811 and 813			
IP/IPX/FW PLUS IPSEC 3DES	S8BHK2-12105YC	8MB	12MB
IOS IP/FW PLUS IPSEC 3DES	S8CHK2-12105YC	8MB	12MB
IOS IP/IPX/FW PLUS IPSEC 56	S8BHL-12105YC	8MB	12MB
IOS IP/IPX PLUS	S8BP-12105YC	8MB	8MB
IOS IP/FW PLUS IPSEC 56	S8CHL-12105YC	8MB	12MB
IP/FW	S8CH-12105YC	8MB	8MB
IP PLUS	S8CP-12105YC	8MB	8MB
IP	S8C-12105YC	8MB	8MB
Cisco 820 Series			
IP/IPX/FW PLUS IPSEC 3DES	S820BHK2-12105YC	8MB	24MB
IP/FW PLUS IPSEC 3DES	S820CHK2-12105YC	8MB	24MB
IP/FW PLUS IPSEC 56	S820CHL-12105YC	8MB	24MB
IP	S820C-12105YC	8MB	16MB
IP/FW/VOICE PLUS IPSEC 3DES	S820CHVK2-12105YC	8MB	24MB

Software Product Description	Product Code	Flash	DRAM
IP/FW/VOICE PLUS IPSEC 56	S820CHVL-12105YC	8MB	24MB
IP/IPX/VOICE PLUS	S820BVP-12105YC	8MB	24MB
IP/VOICE	S820CV-12105YC	8MB	24MB
Cisco SOHO Series			
IP	Not orderable separately, available on CCO only	8MB	16MB



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