

# Cisco IOS Software Release 12.1(3)XG

## Introduction

This product bulletin describes the new features introduced in Cisco IOS<sup>®</sup> Software Release 12.1(3)XG.

## New Features

12.1(3)XG is an early deployment (ED) release that targets the worldwide market.

The new features for the Cisco 801, 802, 803, 804, and 805 included in this release are:

- XOT on 805
- 3DES Encryption
- HSRP
- Prefix dial for voice calls on 803 and 804
- Service Assurance Agent
- X.3, X.28, and X.29 ITU PAD for X.25 on 801-804
- Inverse ARP on 801-804

Supplementary Voice features for selected Nordic countries:

- Caller ID
- Caller ID restriction
- Call Forward
- Call Transfer
- Call Waiting
- Call Waiting with Caller ID

The features delivered with this ED release will be immediately incorporated into the 12.2(1)T release. Therefore, maintenance for these features should be obtained from the 12.2T release.

## Detailed Information

For more detailed information about the platforms and features of 12.1(3)XG, reference the following document:

Release Notes for Cisco IOS Release 12.1(3)XG at

<http://www.cisco.com/univercd/cc/td/doc/product/software/ios121/121relnt/800/rn800xg.htm>

## Life Span

12.1(3)XG will be sold until Cisco IOS software 12.2(1)T is released.

## Support

Cisco IOS software 12.1(3)XG is supported by the Cisco Systems Product Support Policy at

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

## Supported Hardware Platforms

Cisco IOS software release 12.1(3)XG supports the Cisco 801, 802, 803, 804, 805 platforms.

Supplementary voice features and prefix dialing for voice calls is supported only on the Cisco 803.

## Product Numbers and Descriptions for Cisco 801-804:

Feature Name	Product Code	S/W Image	Min. Flash Required	Min. DRAM Required	Runs From
IP	S8C-12103XG	c800-y6-mw	8	4	RAM
IP PLUS	S8CP-12103XG	c800-sy6-mw	8	8	RAM
IP/IPX PLUS	S8BP-12103XG	c800-nsy6-mw	8	8	RAM
IP/FIREWALL	S8CH-12103XG	c800-oy6-mw	8	4	RAM
IP/FW PLUS IPSEC 56	S8CHL-12103XG	c800-osy656i-mw	8	12	RAM
IP/IPX FW PLUS IPSEC 56	S8BHL-12103XG	c800-nosy656i-mw	8	12	RAM
IP/IPX FW PLUS IPSEC 3DES	S8BHK2-12103XG	c800-k2nosy6-mw	8	12	RAM
IP/FW PLUS IPSEC 3DES	S8CHK2-12103XG	c800-k2osy6-mw	8	12	RAM

## Product Numbers and Descriptions for Cisco 805

Feature Name	Product Code	S/W Image	Min. Flash Required	Min. DRAM Required	Runs From
IP	S805C-12103XG	c805-y6-mw	4	8	RAM
IP PLUS	S805CP-12103XG	c805-sy6-mw	4	8	RAM
IP/IPX PLUS	S805BP-12103XG	c805-nsy6-mw	8	8	RAM
IP/FIREWALL	S805CH-12103XG	c805-oy6-mw	4	8	RAM
IP/FW PLUS IPSEC 56	S805CHL-12103XG	c805-osy656i-mw	8	12	RAM
IP/IPX FW PLUS IPSEC 56	S805BHL-12103XG	c805-nosy656i-mw	8	12	RAM
IP/IPX FW PLUS IPSEC 3DES	S805BHK2-12103XG	c805-k2nosy6-mw	8	12	RAM
IP/FW PLUS IPSEC 3DES	S805CHK2-12103XG	c805-k2osy6-mw	8	12	RAM

## Availability

First customer ship (FCS) September 11, 2000



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