

Cisco IOS Software Release 12.0(5)XQ

Introduction

This Product Bulletin describes the new platform introduced in Cisco IOS(TM) software release 12.0(5)XQ. It should be used in conjunction with Product Bulletin #815, Cisco IOS Software Release 12.0T.

New Features

12.0(5)XQ is an Early Deployment (ED) release. This release is focused on delivering the Cisco 1750 router platform. Any ED release of software should be utilized first in a test network before being deployed in a production network.

The platform support delivered with this ED release will be immediately incorporated into the 12.0(6)T release and subsequent 12.1 and 12.1T releases. As such, maintenance for this platform should be obtained from the 12.0T, 12.1 and 12.1T release. For more information about the Cisco IOS software release process, please see Product Bulletin #537.

Detailed Information

For more detailed information about the platforms and features being delivered in 12.0(5)XQ, please reference the following document:

- Release Notes for Cisco 1750 for Cisco IOS Release 12.0(5)XQ

Feature Sets, Images and Memory Requirements

Table 1 1750 Feature Sets, Images, and Memory Requirements

| 1750 Feature Sets | Images | Flash | DRAM |
|---------------------|-----------------|-------|------|
| IP | c1700-y-mz | 4 | 16 |
| IP/IPX | c1700-ny-mz | 4 | 16 |
| IP/FW | c1700-oy-mz | 4 | 16 |
| IP/IPX/AT/IBM | c1700-bnr2y-mz | 8 | 20 |
| IP PLUS | c1700-sy-mz | 4 | 16 |
| IP/IPX/FW PLUS | c1700-nosy-mz | 8 | 20 |
| IP PLUS IPSEC 56 | c1700-sy56i-mz | 8 | 20 |
| IP/IPX/AT/IBM PLUS | c1700-bnr2sy-mz | 8 | 24 |
| IP/FW PLUS IPSEC 56 | c1700-osy56i-mz | 8 | 24 |

| | | | |
|--|-----------------------|---|----|
| IP PLUS IPSEC 3DES | c1700-k2sy-mz | 8 | 20 |
| IP/FW PLUS IPSEC 3DES | c1700-k2osy-mz | 8 | 24 |
| IP/IPX/AT/IBM/FW PLUS IPSEC 56 | c1700-bnor2sy56i-mz | 8 | 32 |
| IP/IPX/AT/IBM/FW PLUS IPSEC 3DES | c1700-bk2nor2sy-mz | 8 | 32 |
| IP/VOICE PLUS | c1700-sv3y-mz | 8 | 24 |
| IP/FW/VOICE PLUS | c1700-osv3y-mz | 8 | 24 |
| IP/IPX/FW/VOICE PLUS | c1700-nosv3y-mz | 8 | 24 |
| IP/VOICE PLUS IPSEC 56 | c1700-sv3y56i-mz | 8 | 24 |
| IP/VOICE PLUS IPSEC 3DES | c1700-k2sv3y-mz | 8 | 24 |
| IP/FW/VOICE PLUS IPSEC 56 | c1700-osv3y56i-mz | 8 | 24 |
| IP/IPX/AT/IBM/FW/VOICE PLUS IPSEC 56 | c1700-bnor2sv3y56i-mz | 8 | 32 |
| IP/FW/VOICE PLUS IPSEC 3DES | c1700-k2osv3y-mz | 8 | 32 |
| IP/IPX/AT/IBM/FW/VOICE PLUS IPSEC 3DES | c1700-bk2nor2sv3y-mz | 8 | 32 |



Corporate Headquarters

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

European Headquarters

Cisco Systems Europe s.a.r.l.
Parc Evolic, Batiment L1/L2
16 Avenue du Quebec
Villebon, BP 706
91961 Courtaboeuf Cedex
France
<http://www-europe.cisco.com>
Tel: 33 1 6918 61 00
Fax: 33 1 6928 83 26

**Americas
Headquarters**

Cisco Systems, Inc.
170 West Tasman Drive
San Jose, CA 95134-1706
USA
<http://www.cisco.com>
Tel: 408 526-7660
Fax: 408 527-0883

Asia Headquarters

Nihon Cisco Systems K.K.
Fuji Building, 9th Floor
3-2-3 Marunouchi
Chiyoda-ku, Tokyo 100
Japan
<http://www.cisco.com>
Tel: 81 3 5219 6250
Fax: 81 3 5219 6001

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