

Cisco IOS Early Deployment Release Train 12.2BC

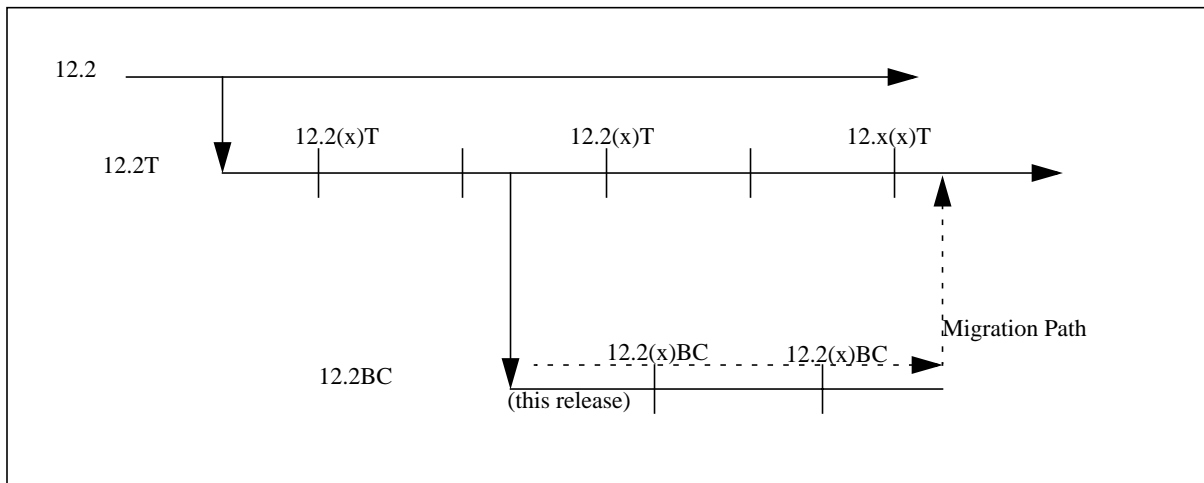
Introduction

This Product Bulletin describes the content and delivery information concerning Cisco IOS(TM) software release train 12.2BC. This release train is focused on theubr7100,ubr7200 and ubr10k platforms. The features delivered with this release will be incorporated into the 12.3T release train, but 12.2BC represents a release vehicle that provides these features sooner. For more information about the Cisco IOS software release process, please see Product Bulletin #537.

Migration Guide

Diagram 1 below displays Cisco IOS 12.2BC release functionality relative to the 12.2T release. This diagram also identifies the recommended migration path.

Diagram 1: Cisco IOS Release 12.2BC Release Train



Migration, Feature Support and New Feature Information

The 12.2BC release train is the migration path for several previous X releases. This means that the 12.2BC train contains all the Cisco ubr7200, ubr7100 and ubr10k functionality of these previous releases and any of their rebuilds:

12.1(4)CX
12.1(7)CX
12.2(1)XF
12.2(2)XF
12.2(4)XF

Anyone using any of these short lived releases should upgrade to the latest 12.2BC release at their earliest convenience. All bug fixes, enhancements and support for these releases will be done through the 12.2BC train, as it is the migration path for them.

For information regarding the specific new features available in each release of the 12.2BC release train, please see the release notes for each release. Those release notes can be found at the following link:

<http://www.cisco.com/univercd/cc/td/doc/product/software/ios122/122relnt/index.htm>

Support

Cisco IOS software release train 12.2BC follows the standard Cisco support policy as indicated in the following link:

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

Product Numbers

Table 1 Cisco IOS Release 12.2(4)BC1 Feature Sets, Images, and Memory Recommendations

Platform	Software Feature Set	Product Code	Image	Flash	DRAM
ubr10k	DOCSIS BPI IP+	SU10Z6K8-12 204BC1	ubr10k-k8p6- mz	40MB	128MB
ubr10k	DOCSIS IP+	SU10Z6-1220 4BC1	ubr10k-p6-mz	40MB	128MB
ubr7100	DOCSIS 2-WAY BPI IP+	SU71M3PK4- 12204BC1	ubr7100-ik8s- mz	16MB	128MB
ubr7100	DOCSIS 2-WAY IP+	SU71M3P-12 204BC1	ubr7100-is-mz	16MB	128MB
ubr7100	DOCSIS 2-WAY BPI	SU71M3K4-1 2204BC1	ubr7100-k8p- mz	16MB	128MB

Platform	Software Feature Set	Product Code	Image	Flash	DRAM
ubr7100	DOCSIS 2-WAY	SU71M3-122 04BC1	ubr7100-p-mz	16MB	128MB
ubr7200	DOCSIS 2-WAY BPI IP+	SU7PK8-1220 4BC1	ubr7200-ik8s-mz	16MB	128 MB
ubr7200	DOCSIS 2-WAY IP+	SU7M3P-122 04BC1	ubr7200-is-mz	16MB	128 MB
ubr7200	DOCSIS 2-WAY BPI	SU7M3K8-12 204BC1	ubr7200-k8p-mz	16MB	128 MB
ubr7200	DOCSIS 2-WAY	SU7M3-1220 4BC1	ubr7200-p-mz	16MB	128 MB
ubr7200	DOCSIS 2-WAY 3DES IP+	SU7PK9-1221 1BC1	ubr7200-ik8s-mz	16MB	128 MB
ubr7200	DOCSIS 2-WAY 3DES	SU7M3K9-12 211BC1	ubr7200-k9p-mz	16MB	128 MB

Download Information

Customers can download the Cisco IOS Release Train 12.2BC software from Cisco Connection Online (CCO) in the Software Image Library.
<http://www.cisco.com/public/sw-center/sw-ios.shtml>

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