

Cisco IOS Software Release 12.0(3)XG

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Early Deployment (ED) Release Summary

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Description	<p>Cisco IOS® Software Release 12.0(3)XG is a short-lived ED release that introduces the Basic Rate Interface (BRI) Voice Module on the Cisco MC3810. This release provides features such as support for Frame Relay Forum FRF.11 for voice data fragmentation and Frame Relay Forum FRF.12 for compressed voice in Frame Relay. These features are introduced on the Cisco MC3810, 2600, and 3600 series routers. For more information, see the following pages:</p> <ul style="list-style-type: none">• New Features in Release 12.0XG• Cisco IOS Software Release 12.0• Cisco IOS Software Release 12.0 Product Bulletin• New Feature Descriptions• Cisco IOS Software Release Dates and Milestones												
Target Market	<p>Cisco Systems, Inc. released Cisco IOS Software Release 12.0XG as a short-lived ED release for the Cisco MC3810, 2600, and 3600 series routers.</p>												
Product Support	<p>Cisco IOS Release 12.0(3)XG supports the following platforms:</p> <table border="1"><thead><tr><th>Series</th><th>Software Product Number</th><th>Image Name/Feature Sets Available</th></tr></thead><tbody><tr><td>Cisco 2600</td><td></td><td></td></tr><tr><td>Cisco 3600</td><td></td><td></td></tr><tr><td>Cisco MC3810</td><td></td><td></td></tr></tbody></table>	Series	Software Product Number	Image Name/Feature Sets Available	Cisco 2600			Cisco 3600			Cisco MC3810		
Series	Software Product Number	Image Name/Feature Sets Available											
Cisco 2600													
Cisco 3600													
Cisco MC3810													
Related Cisco IOS Releases	<p>The short-lived ED releases are based on Cisco IOS Release 12.0T and do not provide synchronized maintenances.</p>												
Product/Feature Integration	<p>Short-lived ED or X releases introduce specific features to the marketplace prior to their integration into a major Cisco IOS Software technology release.</p> <p>Cisco IOS Software ED releases are based on Cisco IOS Software Release 12.0T. For more information, see the following pages:</p> <ul style="list-style-type: none">• Cisco IOS Software Release 12.0• Cisco IOS Software Release 12.0 Product Bulletin												
Maintenance Releases	<p>Cisco IOS Software Release 12.0(3)XG is a short-term release. If needed, subsequent maintenance releases will use the following naming convention: Cisco IOS Software Release 12.0(3)XG2, 12.0(3)XG3, and so on.</p>												

Interim Builds	Interim builds are not recommended and are not fully tested. Customers will only be provided with interim builds when a critical defect renders the maintenance release unusable.	
	7-week maintenance cycle:	Short-lived ED releases do not provide synchronized maintenances.
	13-week maintenance cycle:	Not applicable
Maintenance Release Synchronization Points	Cisco IOS Software short-lived ED or X releases do not have a schedule maintenance trail. Standard Cisco IOS ED releases regularly synchronize with parent releases and provide scheduled maintenance releases.	
	Pulled from	Merging to
	Cisco IOS Software Release 12.0(3)T	Cisco IOS Software Release 12.0(4)T
	For more information, see the Projected Release Dates for Cisco IOS Software Product Bulletin.	
Recommended Migration	Features of Cisco IOS Software Release 12.0(3)XG will be ported to Cisco IOS 12.0(4)T. The migration path is the logical superseding software. The uniqueness of each network requires that customers verify support for hardware, features, and protocols prior to a massive network upgrade. For more information, see the Projected Release Dates for Cisco IOS Software Software Bulletin.	
Year 2000 (Y2K) Compliant	Cisco IOS Software Release 12.0(3)XG is Y2K compliant.	
General Deployment (GD) Plan	Cisco IOS Software Release 12.0(3)XG is not targeted for GD.	
Life Cycle	Cisco IOS Software Release 12.0(3)XG is an ED release offering new features, platforms, or interface support. Cisco IOS Software Release 12.0(3)XG will subsequently integrate into Cisco IOS 12.0(4)T.	
Comments	For more information, see the following pages: <ul style="list-style-type: none"> • Cisco IOS Field Notices 	

Support Pages:

- New Features in Release 12.0XG
- Release Notes for the Cisco 3600 Series for Cisco IOS Release 12.0(3)XG
- Release Notes for Cisco MC3810 Series for Cisco IOS Release 12.0(3)XG