

# Cisco IOS Software Release 12.2(4)XM

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<b>Description of the Release</b>	<b>X Release</b> Cisco IOS® Software Release 12.2(4)XM is an X release optimized for the 1700, ics7700, 820H, Soho70H, and 800, UBR925 platforms. This release is based upon the 12.2(4)T maintenance release. Any early deployment (ED) release of software should be used in a test network before being deployed in a production network.		
<b>Product and Feature Support</b>	The Cisco IOS Software Release 12.2(4)XM will support the following platforms:		
	<b>Product/Feature</b>	<b>Image Name</b>	<b>Memory Requirements</b>
	Soho70H	soho78-y1-mz soho70-y1-mz	See Release Notes
	828	c828-k9osy6-mz c828-oy6-mz c828-sy6-mz c828-y6-mz	See Release Notes
	820	c820-y6-mz c820-sy6-mz c820-oy6-mz c820-k9osy6-mz c820-v6y6-mz c820-sv6y6-mz c820-ov6y6-mz c820-k9osv6y6-mz soho70-y1-mz	See Release Notes
	ICS7700	Ics7700-sv3y-mz Ics7700-bnr2sv3y-mz Ics7700-k9o3sv3y-mz Ics7700-k8o3sv3y-mz Ics7700-bk8no3r2sv3y-mz Ics7700-bk9no3r2sv3y-mz	See Release Notes
	UBR925	ubr925-k9o3sv4y5-mz ubr925-k9sv4y5-mz ubr925-k8o3sv4y5-mz ubr925-k8sv4y5-mz ubr925-k8boot-mz	See Release Notes
	1700	c1700-bk8no3r2sv3y7-mz c1700-bk8no3r2sy7-mz c1700-bk9no3r2sv3y7-mz c1700-bk9no3r2sy7-mz c1700-bnr2sy7-mz c1700-bnr2y-mz	See Release Notes

c1700-k8o3sv3y7-mz  
 c1700-k8o3sy7-mz  
 c1700-k8sv3y7-mz  
 c1700-k8sy7-mz  
 c1700-k9o3sv3y7-mz  
 c1700-k9o3sy7-mz  
 c1700-k9sv3y7-mz  
 c1700-k9sy7-mz  
 c1700-no3sv3y7-mz  
 c1700-no3sy7-mz  
 c1700-ny-mz  
 c1700-o3sv3y7-mz  
 c1700-o3y-mz  
 c1700-sv3y-mz  
 c1700-sv3y7-mz  
 c1700-sy7-mz  
 c1700-y-mz  
 c1700-y7-mz

c1700-sv8y-mz  
 c1700-sv8y7-mz  
 c1700-o3sv8y7-mz  
 c1700-no3sv8y7-mz  
 c1700-k8sv8y7-mz  
 c1700-bk8no3r2sv8y7-mz  
 c1700-k8o3sv8y7-mz  
 c1700-bk9no3r2sv8y7-mz  
 c1700-k9o3sv8y7-mz  
 c1700-k9sv8y7-mz

**Note:** The features delivered with this XED release will be immediately incorporated into Cisco IOS Software Release 12.2(5)T train and subsequent Cisco IOS 12.2T software releases.

## Support Pages

For more information, consult the following web pages:

### Release Documentation

- [12.2\(4\)XM Product Bulletin](#)
- [12.2\(4\)XM 1700 Release notes](#)
- [12.2\(4\)XM Soho70 Release notes](#)
- [12.2\(4\)XM 800 Release notes](#)

### Parent Release Documentation

- Cisco 12.2T Release Notes

### Other Links

- Cisco IOS Software Release Field Notices
- Cisco IOS Software Release Reference Guide
- Projected Release Dates

<b>Target Market</b>	Cisco Systems, Inc. released Cisco IOS Software Release 12.2(4)XM as a short-lived X release for the Cisco 1700, 820H/Soho70H, and 800platforms. It is targeted for the enterprise market.						
<b>Lifecycle of Release</b>	Cisco IOS Software Release Reference Guide						
	<b>Milestones</b>	<b>Y2K Compliance</b>	<b>Release Designation</b>				
	CCO FCS: December 24, 2001  MFG FCS: January 1, 2002  EOS:  EOE:  EOL	Yes	XED Release				
<b>Maintenance Releases</b>	<p>The following rebuilds are available for this X release:</p> <ul style="list-style-type: none"> <li>• 12.2(4)XM1 – 1/31/02</li> <li>• 12.2(4)XM2 – 2/12/02 –psirt</li> <li>• 12.2(4)XM3 – 4/2/02</li> <li>• 12.2(4)XM4 – 5/28/02</li> </ul> <p>CCO registered customers can view the Projected Release Dates for Cisco IOS Software Release Product Bulletin.</p> <p>It is highly recommended that Release Notes are used to determine if a maintenance release should be used. Release Notes provide announcements of new features and a summary of known caveats at the time of the renumber.</p> <table border="1" data-bbox="438 1192 1449 1619"> <thead> <tr> <th data-bbox="438 1192 919 1245" style="text-align: center;">Maintenance Cycle</th> <th data-bbox="925 1192 1449 1245" style="text-align: center;">Download Image</th> </tr> </thead> <tbody> <tr> <td data-bbox="438 1253 919 1610" style="text-align: center; vertical-align: middle;">           12.2(4)XM –            No maintenance plans for an X            release.         </td> <td data-bbox="925 1253 1449 1610"></td> </tr> </tbody> </table> <p>Important Notes: N/A</p>			Maintenance Cycle	Download Image	12.2(4)XM – No maintenance plans for an X release.	
Maintenance Cycle	Download Image						
12.2(4)XM – No maintenance plans for an X release.							

## Interim Builds

Short-lived X releases do not provide interim builds.

## Recommended Customer Migration Path

Cisco IOS Software Release 12.2(4) will migrate to the 5th release of Cisco IOS Software Release 12.2T. This release has not been named yet, but it is subsequent to Cisco IOS Software Release 12.2(11)T.

To view the projected release date of the Cisco IOS Software Release 12.2(4)XM, see the Projected Release Dates for Cisco IOS Software Release Product Bulletin.

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