

# Cisco IOS Software Release 12.2(2)XR

Document ID: 20354

Please provide your feedback on this document.

<b>Description of the Release</b>	Cisco IOS® Software Release 12.2(2)XR is an ED release (XED) optimized for the Wireless Application Protocol (WAP) Gateway on the c3640 and c3660 platforms. This release is based upon the Cisco IOS Software 12.2(2)T maintenance release. This release introduces IOS support for a WAP Gateway appliance. 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>	<p>Cisco IOS Software Release 12.2(2)XR will support the following platforms:</p> <table border="1" data-bbox="497 625 1471 821"><thead><tr><th data-bbox="497 625 999 705">Product/Feature</th><th data-bbox="999 625 1238 705">Image Name</th><th data-bbox="1238 625 1471 705">Memory Requirements</th></tr></thead><tbody><tr><td data-bbox="497 705 999 821">c3640 and c3660 Cisco IOS WAP Gateway for Cisco 3640 &amp; 3660 Series Routers</td><td data-bbox="999 705 1238 821">C3640-ik9w5-mz C3660-ik9w5-mz</td><td data-bbox="1238 705 1471 821">See Release Note</td></tr></tbody></table> <p>Cisco IOS Software Release 12.2(2)XR is an XED optimized for the c3640 and c3660 routers. It introduces support for an IOS WAP Gateway. The IOS WAP Gateway is part of the Enterprise Mobility initiative. This gateway connects mobile users using WAP enabled Wireless clients devices (WAP Phones, PDA with a WAP browser) to Intranet database servers able to deliver Wireless Markup Language (WML) contents.</p> <p><b>Note:</b> The features delivered with this XED release will be immediately incorporated into Cisco IOS Software Release 12.2(9)T and subsequent Cisco IOS 12.2T releases.</p>	Product/Feature	Image Name	Memory Requirements	c3640 and c3660 Cisco IOS WAP Gateway for Cisco 3640 & 3660 Series Routers	C3640-ik9w5-mz C3660-ik9w5-mz	See Release Note
Product/Feature	Image Name	Memory Requirements					
c3640 and c3660 Cisco IOS WAP Gateway for Cisco 3640 & 3660 Series Routers	C3640-ik9w5-mz C3660-ik9w5-mz	See Release Note					
<b>Support Pages</b>	<p>For more information, consult the following web pages:</p> <p><b>Release Documentation</b></p> <ul style="list-style-type: none"><li>• Release Notes for Cisco 3600 Series for Cisco IOS Release 12.2 XR</li></ul> <p><b>Parent Release Documentation</b></p> <ul style="list-style-type: none"><li>• Cisco IOS Release 12.2 Release Notes</li><li>• Cisco 12.2 Product Bulletin</li></ul> <p><b>Other Links</b></p> <ul style="list-style-type: none"><li>• Cisco IOS Field Notices</li><li>• Cisco IOS Reference Guide</li><li>• Projected Release Dates</li></ul>						
	Cisco Systems, Inc. released Cisco IOS Software Release 12.2(2)XR as a short lived release. It is targeted for the enterprise market.						

<b>Target Market</b>										
<b>Lifecycle of Release</b>	Cisco IOS Reference Guide									
	<table border="1"> <thead> <tr> <th>Milestones</th> <th>Y2K Compliance</th> <th>Release Designation</th> </tr> </thead> <tbody> <tr> <td>CCO FCS: July 2, 2001</td> <td rowspan="5">Yes</td> <td rowspan="5">XED Release</td> </tr> <tr> <td>MFG FCS: July 11, 2001</td> </tr> <tr> <td>EOS:</td> </tr> <tr> <td>EOE:</td> </tr> <tr> <td>EOL:</td> </tr> </tbody> </table>	Milestones	Y2K Compliance	Release Designation	CCO FCS: July 2, 2001	Yes	XED Release	MFG FCS: July 11, 2001	EOS:	EOE:
Milestones	Y2K Compliance	Release Designation								
CCO FCS: July 2, 2001	Yes	XED Release								
MFG FCS: July 11, 2001										
EOS:										
EOE:										
EOL:										
<b>Maintenance Releases</b>	<p>CCO customers can view the Projected Release Dates for Cisco IOS Software 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>									
<b>Interim Builds</b>	Short-lived X releases do not provide interim builds.									
<b>Recommended Customer Migration Path</b>	<p>Diagram 1: Cisco IOS Release 12.2(2)XR Release Train and Migration Guide</p>									
	<p>To view the projected release date of Cisco IOS Software Release 12.2(2)XR, see: Projected Release Dates for Cisco IOS Software Product Bulletin</p>									

All contents are Copyright © 1992—2003 Cisco Systems Inc. All rights reserved. Important Notices and Privacy Statement.

Updated: Feb 25, 2003

Document ID: 20354