

# Cisco IOS Software Release 12.3(8)XU

Document ID: 60647

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<b>Description of the Release</b>	<p>Cisco IOS® Software Release 12.3(8)XU is an ED (XED) release optimized for the Gateway GPRS support node (GGSN) product.</p> <p>This release is based upon Cisco IOS Software Release 12.3(8)T. This release introduces IOS support for General Packet Radio Service (GPRS) enhancements to support 3G Universal Mobile Telecommunication System (UMTS) networks on Cisco 7200 and Multiprocessor WAN Application Module (MWAM) platforms.</p>									
<b>Product and Feature Support</b>	<p>Cisco IOS Software Release 12.3(8)XU supports these platforms:</p> <table border="1" data-bbox="440 730 1449 1035"><thead><tr><th data-bbox="440 730 772 810">Product/Feature</th><th data-bbox="780 730 1235 810">Image Name</th><th data-bbox="1243 730 1449 810">Memory Requirements</th></tr></thead><tbody><tr><td data-bbox="440 814 772 957">Cisco 7200</td><td data-bbox="780 814 1235 957"><ul style="list-style-type: none"><li>• c7200-g8js-mz</li><li>• c7200-g8jk8s-mz</li><li>• c7200-g8jk9s-mz</li></ul></td><td data-bbox="1243 814 1449 957">See Release Notes</td></tr><tr><td data-bbox="440 961 772 1035">MWAM</td><td data-bbox="780 961 1235 1035">c6svc-mwam-g8is-b1.123-8.XU.bin</td><td data-bbox="1243 961 1449 1035">See Release Notes</td></tr></tbody></table> <p><b>Feature Description:</b> GPRS allows mobile users to wirelessly access Internet, email, WAP, and other essential services. GGSN is one of the components in the GPRS network. GGSN is the gateway between Telecom and IP networks.</p>	Product/Feature	Image Name	Memory Requirements	Cisco 7200	<ul style="list-style-type: none"><li>• c7200-g8js-mz</li><li>• c7200-g8jk8s-mz</li><li>• c7200-g8jk9s-mz</li></ul>	See Release Notes	MWAM	c6svc-mwam-g8is-b1.123-8.XU.bin	See Release Notes
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<b>Support Pages</b>	<p>For more information, consult these web pages:</p> <p><b>Release Documentation</b></p> <ul style="list-style-type: none"><li>• 12.3(8)XU Product Bulletin</li><li>• 12.3(8)XU Release Notes</li></ul> <p><b>Parent Release Documentation</b></p> <ul style="list-style-type: none"><li>• Cisco 12.3T Release Notes</li></ul> <p><b>Other Links</b></p> <ul style="list-style-type: none"><li>• Cisco IOS General Information</li><li>• Cisco IOS Software Release Field Notices</li><li>• Cisco IOS Software Release Reference Guide</li><li>• Projected Release Dates</li></ul>									
	<p>Cisco Systems, Inc. released Cisco IOS Software Release 12.3(8)XU as a short-lived early deployment (ED) release for the Cisco GGSN. It is targeted for Mobile Wireless Operators that plan to deploy 3G support.</p>									

<b>Target Market</b>							
<b>Lifecycle of Release</b>	Cisco IOS Software Release Reference Guide						
	<table border="1"> <thead> <tr> <th><b>Milestones</b></th> <th><b>Y2K Compliance</b></th> <th><b>Release Designation</b></th> </tr> </thead> <tbody> <tr> <td>CCO FCS: July 1, 2004 MFG FCS: July 5, 2004 EOS: EOE: EOL:</td> <td>Yes</td> <td>XED Release</td> </tr> </tbody> </table>	<b>Milestones</b>	<b>Y2K Compliance</b>	<b>Release Designation</b>	CCO FCS: July 1, 2004 MFG FCS: July 5, 2004 EOS: EOE: EOL:	Yes	XED Release
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<b>Maintenance Releases</b>	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.						
	<table border="1"> <thead> <tr> <th><b>Maintenance Cycle</b></th> <th><b>Download Image</b></th> </tr> </thead> <tbody> <tr> <td>Cisco IOS Software Release 12.3(8)XU – No maintenance plans for an X release.</td> <td></td> </tr> </tbody> </table>	<b>Maintenance Cycle</b>	<b>Download Image</b>	Cisco IOS Software Release 12.3(8)XU – No maintenance plans for an X release.			
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Cisco IOS Software Release 12.3(8)XU – No maintenance plans for an X release.							
Important Notes: N/A							

## Interim Builds

Short-lived X releases do not provide interim builds.

## Recommended Customer Migration Path

To view the projected release date of Cisco IOS Software Release 12.3(8)XU, see the Projected Release Dates for Cisco IOS Software Release Product Bulletin.

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