

Cisco IOS Software Release 12.3(8)XX

Document ID: 61782

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Description of the Release	<p>Cisco IOS® Software Release 12.3(8)XX is an ED (XED) release optimized for the ARP Auto log off feature (FEAT-247338).</p> <p>This release is based upon the Cisco IOS Software 12.3(8)T maintenance release. Any early deployment (ED) release of software should be used in a test network before it is deployed in a production network.</p>								
Product and Feature Support	<p>Cisco IOS Software Release 12.3(8)XX supports these platforms:</p>								
	<table border="1"> <thead> <tr> <th data-bbox="440 701 852 772">Product/Feature</th> <th data-bbox="852 701 1209 772">Image Name</th> <th data-bbox="1209 701 1449 772">Memory Requirements</th> </tr> </thead> <tbody> <tr> <td data-bbox="440 772 852 1730">Cisco 1700</td> <td data-bbox="852 772 1209 1730"> Reformation Images: <ul style="list-style-type: none"> • IP BASE c1700-ipbase-mz • IP VOICE c1700-ipvoice-mz • ENTERPRISE BASE c1700-entbase-mz • ADVANCED SECURITY c1700-advsecurityk9-mz • SP SERVICES c1700-spservicesk9-mz • ENTERPRISE SERVICES c1700-entservicesk9-mz • ADVANCED IP SERVICES c1700-advipservicesk9-mz • ADVANCED ENTERPRISE SERVICES c1700-adventerprisek9-mz, c1710-bk9no3r2sy-mz, and c1710-k9o3sy-mz </td> <td data-bbox="1209 772 1449 1730">See Release Notes</td> </tr> </tbody> </table>	Product/Feature	Image Name	Memory Requirements	Cisco 1700	Reformation Images: <ul style="list-style-type: none"> • IP BASE c1700-ipbase-mz • IP VOICE c1700-ipvoice-mz • ENTERPRISE BASE c1700-entbase-mz • ADVANCED SECURITY c1700-advsecurityk9-mz • SP SERVICES c1700-spservicesk9-mz • ENTERPRISE SERVICES c1700-entservicesk9-mz • ADVANCED IP SERVICES c1700-advipservicesk9-mz • ADVANCED ENTERPRISE SERVICES c1700-adventerprisek9-mz, c1710-bk9no3r2sy-mz, and c1710-k9o3sy-mz 	See Release Notes		
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	<p>The ARP-Auto Log Off feature improves control for probing the authorized peers. There is also a more accurate and controlled detection of a peer's activeness. The ARP-Auto Log Off feature allows for the configuration of the frequency a peer is probed (the interval) and the maximum numbers of retries (the count).</p> <p>Note: The features delivered with this XED release are immediately incorporated</p>								

	<p>into Cisco IOS Software Release 12.3(sixth release)T and subsequent Cisco IOS 12.3T releases.</p>																		
<p>Support Pages</p>	<p>For more information, consult these web pages:</p> <p>Release Documentation</p> <ul style="list-style-type: none"> • 12.3(8)XX Product Bulletin • 12.3(8)XX Release Notes <p>Parent Release Documentation</p> <ul style="list-style-type: none"> • Cisco 12.3T Release Notes <p>Other Links</p> <ul style="list-style-type: none"> • Cisco IOS General Information • Cisco IOS Software Release Field Notices • Cisco IOS Software Release Reference Guide • Projected Release Dates 																		
<p>Target Market</p>	<p>Cisco Systems, Inc. released Cisco IOS Software Release 12.3(8)XX as a short-lived early deployment (ED) release for the Cisco 1700. It is targeted for the Service Provider market.</p>																		
<p>Lifecycle of Release</p>	<p>Cisco IOS Software Release Reference Guide</p> <table border="1" data-bbox="440 1073 1436 1440"> <thead> <tr> <th data-bbox="440 1073 919 1119">Milestones</th> <th data-bbox="919 1073 1179 1119">Y2K Compliance</th> <th data-bbox="1179 1073 1436 1119">Release Designation</th> </tr> </thead> <tbody> <tr> <td data-bbox="440 1119 919 1192">CCO FCS: July 22, 2004</td> <td data-bbox="919 1119 1179 1192"></td> <td data-bbox="1179 1119 1436 1192"></td> </tr> <tr> <td data-bbox="440 1192 919 1266">MFG FCS: July 30, 2004</td> <td data-bbox="919 1192 1179 1266"></td> <td data-bbox="1179 1192 1436 1266"></td> </tr> <tr> <td data-bbox="440 1266 919 1339">EOS:</td> <td data-bbox="919 1266 1179 1339">Yes</td> <td data-bbox="1179 1266 1436 1339">XED Release</td> </tr> <tr> <td data-bbox="440 1339 919 1413">EOE:</td> <td data-bbox="919 1339 1179 1413"></td> <td data-bbox="1179 1339 1436 1413"></td> </tr> <tr> <td data-bbox="440 1413 919 1440">EOL:</td> <td data-bbox="919 1413 1179 1440"></td> <td data-bbox="1179 1413 1436 1440"></td> </tr> </tbody> </table>	Milestones	Y2K Compliance	Release Designation	CCO FCS: July 22, 2004			MFG FCS: July 30, 2004			EOS:	Yes	XED Release	EOE:			EOL:		
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<p>Maintenance Releases</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="440 1606 1436 1659"> <thead> <tr> <th data-bbox="440 1606 911 1659">Maintenance Cycle</th> <th data-bbox="911 1606 1436 1659">Download Image</th> </tr> </thead> <tbody> <tr> <td data-bbox="440 1659 911 1997"></td> <td data-bbox="911 1659 1436 1997"></td> </tr> </tbody> </table>	Maintenance Cycle	Download Image																
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	Cisco IOS Software Release 12.3(8)XX – 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)XX, see the Projected Release Dates for Cisco IOS Software Release Product Bulletin.

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