

Cisco IOS Software Release 12.2(25)SW

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Description of the Release	<p>BU Release:</p> <p>Cisco IOS® Software Release 12.2(25)SW is a specific technology early deployment release (STED) optimized for SS7 Signaling and Sigtran Protocol support. This release is based upon Cisco IOS Software Release 12.2S. The initial release, Cisco IOS Software Release 12.2(18)SW, introduces support for all SS7 Signaling features currently found in Cisco IOS Software Release 12.2(4)MB13. This includes but is not limited to:</p> <ul style="list-style-type: none">• Basic IP• SS7 MTP1, MTP2, MTP3, SCCP and GTT• Sigtran SCTP M2PA, M3UA, SUA• MAP Gateway for SIM Authentication in WLAN <p>Any early deployment (ED) release of software needs to be used in a test network before you deploy it in a production network.</p>																								
Product and Feature Support	<p>Cisco IOS Software Release 12.2(25)SW supports these platforms:</p> <table border="1"><thead><tr><th>Product/Feature</th><th>Image Name</th><th>Memory Requirements</th></tr></thead><tbody><tr><td>Cisco 2651</td><td>c2600-itp-mz</td><td>See Release Notes</td></tr><tr><td>Cisco 2650</td><td>See Release Notes</td><td>See Release Notes</td></tr><tr><td>Cisco 2650XM</td><td>See Release Notes</td><td>See Release Notes</td></tr><tr><td>Cisco 2651XM</td><td>See Release Notes</td><td>See Release Notes</td></tr><tr><td>Cisco 7200</td><td>c7200-itp-mz</td><td>See Release Notes</td></tr><tr><td>Cisco 7301</td><td>c7301-itp-mz</td><td>See Release Notes</td></tr><tr><td>Cisco 7500</td><td>rsp-itpv-mz</td><td>See Release Notes</td></tr></tbody></table> <p>Feature Description:</p> <p>Cisco IOS Software Release 12.2SW is a specific technology early deployment release (STED) that supports Cisco 2600, 7200, 7300, and 7500 series platforms.</p>	Product/Feature	Image Name	Memory Requirements	Cisco 2651	c2600-itp-mz	See Release Notes	Cisco 2650	See Release Notes	See Release Notes	Cisco 2650XM	See Release Notes	See Release Notes	Cisco 2651XM	See Release Notes	See Release Notes	Cisco 7200	c7200-itp-mz	See Release Notes	Cisco 7301	c7301-itp-mz	See Release Notes	Cisco 7500	rsp-itpv-mz	See Release Notes
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Cisco 7200	c7200-itp-mz	See Release Notes																							
Cisco 7301	c7301-itp-mz	See Release Notes																							
Cisco 7500	rsp-itpv-mz	See Release Notes																							
Support Pages	<p>For more information, consult these web pages:</p> <p>Release Documentation</p> <ul style="list-style-type: none">• 12.2(25)SW Product Bulletin• 12.2(25)SW Release Notes <p>Parent Release Documentation</p> <ul style="list-style-type: none">• Cisco 12.2S 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 																		
Target Market	Cisco Systems, Inc. released Cisco IOS Software Release 12.2(25)SW as an STED release for the Cisco 2600, 7200, 7300, and 7500 series platforms.																		
Lifecycle of Release	<p>Cisco IOS Software Release Reference Guide</p> <table border="1"> <thead> <tr> <th>Milestones</th> <th>Y2K Compliance</th> <th>Release Designation</th> </tr> </thead> <tbody> <tr> <td>CCO FCS: October 28, 2004</td> <td></td> <td></td> </tr> <tr> <td>MFG FCS: November 25, 2004</td> <td></td> <td></td> </tr> <tr> <td>EOS:</td> <td>Yes</td> <td>ED Release</td> </tr> <tr> <td>EOE:</td> <td></td> <td></td> </tr> <tr> <td>EOL:</td> <td></td> <td></td> </tr> </tbody> </table>	Milestones	Y2K Compliance	Release Designation	CCO FCS: October 28, 2004			MFG FCS: November 25, 2004			EOS:	Yes	ED Release	EOE:			EOL:		
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Maintenance Releases	<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"> <thead> <tr> <th>Maintenance Cycle</th> <th>Download Image</th> </tr> </thead> <tbody> <tr> <td>Cisco IOS Software Release 12.2(25)SW</td> <td></td> </tr> </tbody> </table> <p>Important Notes: N/A</p>	Maintenance Cycle	Download Image	Cisco IOS Software Release 12.2(25)SW															
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Interim Builds

Recommended Customer Migration Path

In order to view the projected release date of Cisco IOS Software Release 12.2(25)SW, refer to the Projected Release Dates for Cisco IOS Software Release Product Bulletin.

