

Cisco IOS Software Release 12.3(11)JX

Document ID: 70455

Please provide your feedback on this document.

Description of the Release	<p>Cisco IOS® Software Release 12.3(11)JX is an ED release (XED) optimized for the Cisco 1100 and 1310 wireless access points. This release is based upon the Cisco IOS Software 12.3(11)T11 maintenance release. This release introduces IOS support for Light Weight Access Point Protocol (LWAPP) on wireless access points.</p> <p>Any early deployment (ED) release of software should be used in a test network before you deploy it in a production network.</p>						
Product and Feature Support	<p>Cisco IOS Software Release 12.3(11)JX supports these platforms:</p> <table border="1" data-bbox="440 730 1437 993"><thead><tr><th data-bbox="440 730 900 810">Product/Feature</th><th data-bbox="900 730 1193 810">Image Name</th><th data-bbox="1193 730 1437 810">Memory Requirements</th></tr></thead><tbody><tr><td data-bbox="440 810 900 993">Cisco 1100 and 1310</td><td data-bbox="900 810 1193 993">c1100-rcvk9w8-tar c1130-rcvk9w8-tar c1200-rcvk9w8-tar c1240-rcvk9w8-tar c1310-rcvk9w8-tar</td><td data-bbox="1193 810 1437 993">See Release Notes</td></tr></tbody></table> <p>Feature Description:</p> <p>This feature simplifies the deployment of LWAPP access points in remote locations by adding a new set of CLIs to the recovery IOS image. The static IP address, netmask, default gateway, and primary controller IP address can now be configured on the access point. The configuration of the primary controller IP address helps the access point discover and register a specific controller over the WAN links. In a deployment scenario where a DHCP server is not available in remote locations, the CLIs can be used to configure the static IP address and the initial LWAPP controller information.</p> <p>Note:</p> <p>The features delivered with this XED release will be immediately incorporated into Cisco IOS Software Release 12.3(11)JA and subsequent Cisco IOS Software 12.3JA1 releases.</p>	Product/Feature	Image Name	Memory Requirements	Cisco 1100 and 1310	c1100-rcvk9w8-tar c1130-rcvk9w8-tar c1200-rcvk9w8-tar c1240-rcvk9w8-tar c1310-rcvk9w8-tar	See Release Notes
Product/Feature	Image Name	Memory Requirements					
Cisco 1100 and 1310	c1100-rcvk9w8-tar c1130-rcvk9w8-tar c1200-rcvk9w8-tar c1240-rcvk9w8-tar c1310-rcvk9w8-tar	See Release Notes					
Support Pages	<p>For more information, consult these web pages:</p> <p>Release Documentation</p> <ul style="list-style-type: none">• 12.3(11)JX Product Bulletin• 12.3(11)JX 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(11)JX as a long-lived ED release for the Cisco 1100 and 1310 access point platforms. It is targeted for the Enterprise market.</p>																		
<p>Lifecycle of Release</p>	<p>Cisco IOS Software Release Reference Guide</p> <table border="1" data-bbox="440 604 1437 968"> <thead> <tr> <th data-bbox="440 604 919 646">Milestones</th> <th data-bbox="919 604 1177 646">Y2K Compliance</th> <th data-bbox="1177 604 1437 646">Release Designation</th> </tr> </thead> <tbody> <tr> <td data-bbox="440 646 919 688">CCO FCS: June 12, 2006</td> <td data-bbox="919 646 1177 688"></td> <td data-bbox="1177 646 1437 688"></td> </tr> <tr> <td data-bbox="440 688 919 730">MFG FCS: June 26, 2006</td> <td data-bbox="919 688 1177 730"></td> <td data-bbox="1177 688 1437 730"></td> </tr> <tr> <td data-bbox="440 730 919 772">EOS:</td> <td data-bbox="919 730 1177 772">Yes</td> <td data-bbox="1177 730 1437 772">XED Release</td> </tr> <tr> <td data-bbox="440 772 919 814">EOE:</td> <td data-bbox="919 772 1177 814"></td> <td data-bbox="1177 772 1437 814"></td> </tr> <tr> <td data-bbox="440 814 919 856">EOL:</td> <td data-bbox="919 814 1177 856"></td> <td data-bbox="1177 814 1437 856"></td> </tr> </tbody> </table>	Milestones	Y2K Compliance	Release Designation	CCO FCS: June 12, 2006			MFG FCS: June 26, 2006			EOS:	Yes	XED Release	EOE:			EOL:		
Milestones	Y2K Compliance	Release Designation																	
CCO FCS: June 12, 2006																			
MFG FCS: June 26, 2006																			
EOS:	Yes	XED Release																	
EOE:																			
EOL:																			
<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 1136 1437 1566"> <thead> <tr> <th data-bbox="440 1136 911 1188">Maintenance Cycle</th> <th data-bbox="911 1136 1437 1188">Download Image</th> </tr> </thead> <tbody> <tr> <td data-bbox="440 1188 911 1566">Maintenance cycle to continue through 12.3(11)JA</td> <td data-bbox="911 1188 1437 1566"></td> </tr> </tbody> </table> <p>Important Notes: N/A</p>	Maintenance Cycle	Download Image	Maintenance cycle to continue through 12.3(11)JA															
Maintenance Cycle	Download Image																		
Maintenance cycle to continue through 12.3(11)JA																			

Interim Builds

Short-lived X releases do not provide interim builds.

Recommended Customer Migration Path

Refer to the Projected Release Dates for Cisco IOS Software Release Product Bulletin to view the projected release date of Cisco IOS Software Release 12.3(11)JX.

All contents are Copyright ©1992--2005 Cisco Systems Inc. All rights reserved. Important Notices and Privacy Statement.

Updated: Jun 12, 2006

Document ID: 70455
