

Cisco IOS Software Release 12.3(11)YF

Document ID: 63658

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Description of the Release	<p>Cisco IOS® Software Release 12.3(11)YF is an ED release (XED) of the Packet Data Serving Node (PDSN) R2.1 for CDMA networks. The PDSN can run on the Cisco 7200 VXR and MWAM card for the Catalyst 6500 and 7600 platforms.</p> <p>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(11)YF supports these platforms:</p> <table border="1" data-bbox="440 695 1449 1262"><thead><tr><th data-bbox="440 695 715 772">Product/Feature</th><th data-bbox="722 695 1257 772">Image Name</th><th data-bbox="1265 695 1449 772">Memory Requirements</th></tr></thead><tbody><tr><td data-bbox="440 779 715 926">Cisco 7200</td><td data-bbox="722 779 1257 926"><ul style="list-style-type: none">• c7200-c6is-mz• c7200-c6ik9s-mz c7200-h1is-mz• c7200-h1ik9s-mz</td><td data-bbox="1265 779 1449 926">See Release Notes</td></tr><tr><td data-bbox="440 932 715 1037">Cisco 7301</td><td data-bbox="722 932 1257 1037"><ul style="list-style-type: none">• c7301-is-mz• c7301-js-mz</td><td data-bbox="1265 932 1449 1037">See Release Notes</td></tr><tr><td data-bbox="440 1043 715 1148">7600-MWAM</td><td data-bbox="722 1043 1257 1148"><ul style="list-style-type: none">• c6svc-5mwam-h1is-b21_20.123-11.YF.bin• c6svc-5mwam-c6is-b21_20.123-11.YF.bin</td><td data-bbox="1265 1043 1449 1148">See Release Notes</td></tr><tr><td data-bbox="440 1155 715 1262">CAT6000-MWAM</td><td data-bbox="722 1155 1257 1262"><ul style="list-style-type: none">• c6svc-5mwam-h1is-b21_20.123-11.YF.bin• c6svc-5mwam-c6is-b21_20.123-11.YF.bin</td><td data-bbox="1265 1155 1449 1262">See Release Notes</td></tr></tbody></table> <p>The PDSN R2.1 release delivers the support of the Nortel proprietary Closed RP interface to inter-operate with Nortel PCFs. Other features in this release are SDB marking and A11 session update features for SKT and LGT. This release also contains support of the Sync PPP feature for interworking with iBurst base stations/PCFs from Kyocera. The feature set of PDSN/HomeAgent remains the same on both 7200VXR and MWAM for Cat6500/7600. Up to five instances of PDSN/HomeAgent images can run each MWAM card, therefore aggregating session capacity and throughput of the box.</p>	Product/Feature	Image Name	Memory Requirements	Cisco 7200	<ul style="list-style-type: none">• c7200-c6is-mz• c7200-c6ik9s-mz c7200-h1is-mz• c7200-h1ik9s-mz	See Release Notes	Cisco 7301	<ul style="list-style-type: none">• c7301-is-mz• c7301-js-mz	See Release Notes	7600-MWAM	<ul style="list-style-type: none">• c6svc-5mwam-h1is-b21_20.123-11.YF.bin• c6svc-5mwam-c6is-b21_20.123-11.YF.bin	See Release Notes	CAT6000-MWAM	<ul style="list-style-type: none">• c6svc-5mwam-h1is-b21_20.123-11.YF.bin• c6svc-5mwam-c6is-b21_20.123-11.YF.bin	See Release Notes
Product/Feature	Image Name	Memory Requirements														
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Cisco 7301	<ul style="list-style-type: none">• c7301-is-mz• c7301-js-mz	See Release Notes														
7600-MWAM	<ul style="list-style-type: none">• c6svc-5mwam-h1is-b21_20.123-11.YF.bin• c6svc-5mwam-c6is-b21_20.123-11.YF.bin	See Release Notes														
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Support Pages	<p>For more information, consult these web pages:</p> <p>Release Documentation</p> <ul style="list-style-type: none">• 12.3(11)YF Product Bulletin• 12.3(11)YF 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)YF as a short-lived ED release for the Cat65xx-MWAM, 76xx-MWAM, and Cisco 7200 platforms. It is targeted for Mobile Wireless customers and partners. In addition, this release includes Cisco 7301 routers targeted at BEMR customers (migration from Cisco IOS Software Release 12.3(8)XW).</p>																		
<p>Lifecycle of Release</p>	<p>Cisco IOS Software Release Reference Guide</p> <table border="1" data-bbox="440 674 1447 1041"> <thead> <tr> <th data-bbox="440 674 919 716">Milestones</th> <th data-bbox="919 674 1179 716">Y2K Compliance</th> <th data-bbox="1179 674 1447 716">Release Designation</th> </tr> </thead> <tbody> <tr> <td data-bbox="440 716 919 758">CCO FCS: Nov 18, 2004</td> <td data-bbox="919 716 1179 758"></td> <td data-bbox="1179 716 1447 758"></td> </tr> <tr> <td data-bbox="440 758 919 800">MFG FCS: Nov 23, 2004</td> <td data-bbox="919 758 1179 800"></td> <td data-bbox="1179 758 1447 800"></td> </tr> <tr> <td data-bbox="440 800 919 842">EOS: June 1, 2005</td> <td data-bbox="919 800 1179 842">Yes</td> <td data-bbox="1179 800 1447 842">XED Release</td> </tr> <tr> <td data-bbox="440 842 919 884">EOE: Jan 1, 2006</td> <td data-bbox="919 842 1179 884"></td> <td data-bbox="1179 842 1447 884"></td> </tr> <tr> <td data-bbox="440 884 919 926">EOL: June 1,2006</td> <td data-bbox="919 884 1179 926"></td> <td data-bbox="1179 884 1447 926"></td> </tr> </tbody> </table>	Milestones	Y2K Compliance	Release Designation	CCO FCS: Nov 18, 2004			MFG FCS: Nov 23, 2004			EOS: June 1, 2005	Yes	XED Release	EOE: Jan 1, 2006			EOL: June 1,2006		
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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 1209 1447 1633"> <thead> <tr> <th data-bbox="440 1209 911 1262">Maintenance Cycle</th> <th data-bbox="911 1209 1447 1262">Download Image</th> </tr> </thead> <tbody> <tr> <td data-bbox="440 1262 911 1633"> <p>Cisco IOS Software Release 12.3(11)YF – No maintenance plans for an X release.</p> </td> <td data-bbox="911 1262 1447 1633"></td> </tr> </tbody> </table> <p>Important Notes: N/A</p>	Maintenance Cycle	Download Image	<p>Cisco IOS Software Release 12.3(11)YF – No maintenance plans for an X release.</p>															
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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(11)YF, see the Projected Release Dates for Cisco IOS Software Release Product Bulletin.

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