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Cisco IOS Software Release 12.1(1)DC

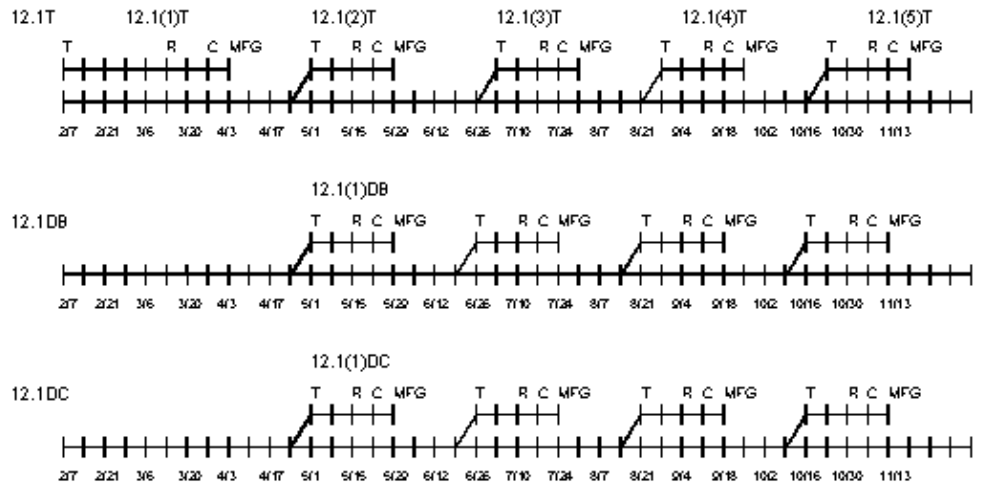
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<p>Description of the Release</p>	<p>Cisco IOS® Software Release 12.1(1)DC is required to support Cisco's 6400 Universal Access Concentrator and should only be used for customers who are using the Cisco 6400. Cisco IOS Software Release 12.1(1)DC supports the Cisco 6400 Node Route Processor (NRP). This release includes the following features:</p> <ul style="list-style-type: none"> ◆ L2TP/PPP Tunnel Switching ◆ L2TP Tunnel Service Authorization Enhancements ◆ RBE Unnumbered DHCP ◆ Single logon ◆ Single Logon ◆ PPPoA/oE AutoSense (SNAP) ◆ VPI/VCI for PPPoE ◆ Per VC Buffer Mgmt on NRP ◆ PPPoA CEF ◆ GRE CEF ◆ NAT CEF Switched ◆ NAT Enhancements Dir & Net Meeting <p>◆ PPPoE Fast Switched</p>										
<p>Product and Feature Support</p>	<p>Cisco IOS Software Release 12.1(1)DC will support the following 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 c6400 NRP Series</td> <td>c6400s-wp-mz.121-1.DC</td> <td rowspan="2">See Release Note</td> </tr> <tr> <td>(see features below)</td> <td>c6400s-html.tar.121-1.DC</td> </tr> </tbody> </table> <p>This release includes the following features:</p> <ul style="list-style-type: none"> ◆ L2TP/PPP Tunnel Switching ◆ L2TP Tunnel Service Authorization Enhancements ◆ RBE Unnumbered DHCP ◆ Single Logon ◆ PPPoA/oE AutoSense (SNAP) ◆ VPI/VCI for PPPoE ◆ Per VC Buffer Mgmt on NRP ◆ PPPoA CEF ◆ GRE CEF ◆ NAT CEF Switched ◆ NAT Enhancements Dir & Net Meeting ◆ PPPoE Fast Switched 			Product/Feature	Image name	Memory Requirements	Cisco c6400 NRP Series	c6400s-wp-mz.121-1.DC	See Release Note	(see features below)	c6400s-html.tar.121-1.DC
Product/Feature	Image name	Memory Requirements									
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(see features below)	c6400s-html.tar.121-1.DC										

Features																			
Support Pages	<p>For more information, consult the following web pages:</p> <p>Release Documentation</p> <ul style="list-style-type: none"> • Cisco 6400 Universal Access Concentrator • Release Notes for Cisco 6400 NRP for Cisco IOS Release 12.1(1) DC <p>Parent Release Documentation</p> <ul style="list-style-type: none"> • New Features in Release 12.1 T <p>Other Links</p> <ul style="list-style-type: none"> • Cisco IOS Field Notices • White Paper: Cisco IOS Reference Guide 																		
TargetMarket	Cisco IOS Software Release 12.1(1)DC is required to support Cisco's 6400 Universal Access Concentrator and for customers who are using the Cisco 6400. This release is targeted for the Service Provider Market.																		
Lifecycle of Release	<p>White Paper: Cisco IOS 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: August 11, 2000</td> <td></td> <td></td> </tr> <tr> <td>MFG FCS: August 18, 2000</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: August 11, 2000			MFG FCS: August 18, 2000			EOS:	Yes	ED Release	EOE:			EOL:		
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CCO FCS: August 11, 2000																			
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Maintenance Releases	<p>CCO registered customers can view the Projected Release Dates for Cisco IOS Software Product Bulletin</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>																		
Interim Builds	No Interim Builds are provided. Maintenance Builds are generated approximately once every ten weeks, following the IOS software release process.																		

**Recommended
Customer
Migration Path**

12.1DB/DC Plan



To view the projected release date of 12.1(1)DB see the Projected Release Dates for Cisco IOS Software Product Bulletin