

Cisco IOS Software Release 11.1CT

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Early Deployment (ED) Release Summary

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Description	<p>Cisco IOS® Software Release 11.1CT was released at Cisco IOS 11.1(17)CT to deliver Tag Switching functionality on the Cisco 7500, Cisco 7200, and RSP7000 routers. Tag Switching support for the PBX8600 is available at Cisco IOS Software Release 11.1(19)CT.</p> <p>Based on Cisco IOS Software Release 11.1CC, Cisco IOS 11.1CT consolidates Cisco Express Forwarding (CEF), differentiated IP services (QoS) in Enterprise and Service Provider environments, and new port adapters for the Cisco 7200 and Cisco 7500 series routers into a single, stable, fully supported release. Cisco IOS Software Release 11.1CT is directly parented to Cisco IOS 11.1CC and synchronizes regularly with every Cisco IOS 11.1CC interim release.</p> <p>Cisco IOS Software Release 11.1CT merged to Cisco IOS 12.0T at Cisco IOS 11.1(19)CT. However, it will be augmented with Tag Switching phase 2 (to include more features and compatibility with WAN switches) in Cisco IOS Software Releases 12.0S, 12.0T, and/or Cisco IOS 12.0ST. For more information, see the following pages:</p> <ul style="list-style-type: none">• Cisco IOS Software Release Process for Release 11.1CT Product Bulletin• Cisco Tag Switching Product Bulletin• Types of Cisco IOS Software Releases Product Bulletin• Cisco IOS Software Release 11.1(1) Ordering Procedures and Hardware Platform Support
Target Market	<p>Cisco Systems, Inc. released Cisco IOS Software Release 11.1CT to introduce Tag Switching (Internet Engineering Task Force Multiprotocol Label Switching (IETF MPLS)).</p>
Product Support	<p>For more information, see the Release Notes for Tag Switching for Cisco IOS Release 11.1 CT page.</p>
Related Cisco IOS Releases	<p>Cisco IOS Software Release 11.1CT is an ED release based on Cisco IOS 11.1CC. It regularly synchronizes with its parent release to catch base code bug fixes. For more information, see the Cisco IOS Release 11.1 page.</p>
Product/Feature Integration	<p>New products and features are added to maintenance releases of Cisco IOS Software Release 11.1CT up to 11.1(19)CT. For more information, see the following pages:</p> <ul style="list-style-type: none">• Cisco Tag Switching Product Bulletin
	<p>Cisco IOS Software Release 11.1CT uses a 7–week release model. A maintenance release is delivered once every seven weeks. An interim build is</p>

Maintenance Releases	executed once every two to three weeks.				
Interim Builds	Interim builds are not recommended and are not fully tested. Customers will only be provided with interim builds when a critical defect renders the maintenance release unusable. <table border="1" data-bbox="517 344 1497 499"> <tr> <td>7-week maintenance cycle:</td> <td>Cisco IOS Software Release 11.1CT is a 7-week maintenance release model.</td> </tr> <tr> <td>13-week maintenance cycle:</td> <td>Not applicable</td> </tr> </table>	7-week maintenance cycle:	Cisco IOS Software Release 11.1CT is a 7-week maintenance release model.	13-week maintenance cycle:	Not applicable
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13-week maintenance cycle:	Not applicable				
Maintenance Release Synchronization Points	Cisco IOS Software Release 11.1CT was ported to Cisco IOS 12.0 at 11.1(19)CT. For more information, see the Projected Release Dates for Cisco IOS Software Product Bulletin.				
Recommended Migration	If currently using Cisco IOS Software Release 11.1CT, the recommended upgrade path is Cisco IOS 12.0T, 12.0ST. The migration path is the logical superseding software. The uniqueness of each network requires that customers verify support for hardware, features, and protocols prior to a massive network upgrade. For more information, see the Projected Release Dates for Cisco IOS Software Product Bulletin.				
Year 2000 (Y2K) Compliant	Cisco IOS Software Release 11.1CT is Y2K compliant.				
General Deployment (GD) Plan	Cisco IOS Software Release 11.1CT is not targeted for GD.				
Life Cycle	Cisco IOS Software Release 11.1CT is tentatively scheduled to reach end of engineering (EOE) in January 1999 with Cisco IOS 11.1(24)CT. EOE indicates that regularly scheduled maintenance releases will no longer occur.				
Comments	For more information, see the following pages: <ul style="list-style-type: none"> • Cisco IOS Field Notices 				

Support Pages:

- Cisco IOS Software Release Process for Release 11.1CT Product Bulletin
- Cisco IOS Software Release 11.1CT New Features Product Bulletin
- Release Notes for Tag Switching for Cisco IOS Release 11.1CT
- Cisco IOS Software Tag Switching
- Video – Multimedia Services (RSVP)
- Cisco IOS Release 11.1
- Product Bulletins

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