

Cisco IOS Software Early Deployment Release 11.3(4)HA

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Early Deployment (ED) Release Summary

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Description	<p>Cisco IOS® Software Release 11.3(4)HA delivers functionality for the Integrated Synchronous Optical Network/Synchronous Digital Hierarchy (SONET/SDH) Router 3300 series platform. The Cisco Integrated SONET/SDH Router (ISR) 3303 is an access platform with full SONET interoperability that enables service providers to deliver time-division multiplexing (TDM)-based voice services and provision IP services in a single, integrated solution.</p> <p>The ISR 3303 enables service providers to deliver TDM and data services on a single platform over SONET/SDH optical fiber networks.</p> <ul style="list-style-type: none">• Cisco IOS Software Release 11.3(4)HA Product Bulletin• Cisco Introduces New SONET/SDH Access Platform• Cisco ISR 3303 Integrated SONET/SDH Router• Cisco IOS Software Release 11.3• Types of Cisco IOS Software Releases Product Bulletin
Target Market	<p>Cisco IOS Software Release 11.3(4)HA is a short-lived ED release for the introduction of the Cisco ISR 3300 series routers. The target markets for the ISR 3300 are local exchange carriers (LECs), regional bell operating companies (RBOCs), and cable companies.</p>
Product Support	<p>Cisco Systems, Inc. released Cisco IOS Software Release 11.3(4)HA to support the Cisco ISR 3300 series routers.</p>
Related Cisco IOS Releases	<p>Cisco IOS Software Release 11.3(4)HA is a short-lived ED release based on Cisco IOS 11.3(4) and will not provide synchronized maintenances.</p>
Product/Feature Integration	<p>A new feature set was created for the Cisco ISR 3300 series. The new feature set is named i4. All routing protocols were removed and features specific to the ISR 3300 were added to the maintenance releases of Cisco IOS Software Release ED 11.3HA. For more information, see the following pages:</p> <ul style="list-style-type: none">• Cisco IOS Software Release 11.3• Cisco IOS Software Feature Matrices: Releases 10.3 through 11.3
Maintenance Releases	<p>Cisco IOS Software Release 11.3(4)HA1 is the first Cisco IOS 11.3HA release. Maintenance releases will be released on an eight week cycle. Subsequent maintenance releases will not be synchronized from Cisco IOS Software Release 11.3. Maintenance releases will contain selected bug fixes relevant to the ISR 3300 feature set and will use the following naming convention: Cisco IOS</p>

	<p>Software Release 11.3(4)HA1, 11.3(4)HA2, 11.3(4)HA3, and so on.</p> <p>For more information, see the Projected Release Dates for Cisco IOS Software Product Bulletin.</p>
Interim Builds	No interim builds will be available.
Maintenance Release Synchronization Points	Not applicable. Cisco IOS Software Release 11.3(4)HA will synchronize from any other Cisco IOS software release.
Recommended Migration	<p>Cisco IOS Software Release 11.3(4)HA will subsequently merge into Cisco IOS 12.1T.</p> <p>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.</p>
Year 2000 (Y2K) Compliant	Cisco IOS Software Release 11.3(4)HA is Y2K compliant.
General Deployment (GD) Plan	Cisco IOS Software Release 11.3(4)HA will not achieve GD status.
Life Cycle	Cisco IOS Software Release 11.3(4)HA is an ED release offering new features, platforms, or interface support. It has a short engineering life span with a migration path to Cisco IOS 12.1T.
Comments	<p>For more information, see the following pages:</p> <ul style="list-style-type: none"> • Cisco IOS Field Notices

Support Pages:

- Cisco IOS Software Release 11.3(4)HA Product Bulletin
- Cisco IOS Software Release 11.3

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