



About Timing and Synchronization Documentation

Introducing the updated *Timing and Synchronization Configuration on Cisco 8000 Series Routers*, Cisco IOS XR Releases.

Release-agnostic Document

This document for the Cisco 8000 Series Router features a single version that will be consistently kept up to date with the latest features and releases. Our goal is to make it easier for you to bookmark a single link and find one comprehensive version of the Timing and Synchronization Configuration for the 8000 Series Routers, rather than sift through multiple versions that are specific to each IOS XR release.

Where to begin

To get started with the Timing and Synchronization implementation, we recommend referring to the [Cisco IOS XR Feature, Release, and Platform Matrix](#). This section offers insights into Timing and Synchronization features introduced not only for the 8000 Series Routers but also for all other IOS XR Routing platforms. Our aim is to simplify your access to our documentation and help you develop a comprehensive understanding.

- [Releases Supported, on page 1](#)
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Releases Supported

The document is relevant for the following releases:

- IOS XR Release 24.1.1
- [IOS XR Release 7.11.1](#)
- [IOS XR Release 7.10.1](#)
- [IOS XR Release 7.9.2](#)
- [IOS XR Release 7.9.1](#)
- [IOS XR Release 7.8.2](#)
- [IOS XR Release 7.8.1](#)

- [IOS XR Release 7.7.2](#)
- [IOS XR Release 7.7.1](#)
- [IOS XR Release 7.5.3](#)
- [IOS XR Release 7.5.2](#)
- [IOS XR Release 7.5.1](#)
- [IOS XR Release 7.3.4](#)
- [IOS XR Release 7.3.3](#)
- [IOS XR Release 7.3.2](#)
- [IOS XR Release 7.3.15](#)
- [IOS XR Release 7.3.1](#)

Cisco IOS XR Releases prior to those listed here have reached the End of Extended SW Maintenance Date. To access the notification, please visit the [End-of-Life and End-of-Sale Notices page](#).

Bias-free Language

This document uses the "Master/Client" terminology in its descriptive text and illustrations, while retaining "slave" in code and output. Once a consensus is reached within the standards bodies such as IEEE1588v2, this notification will be removed, and the book will be revised to incorporate the mutually agreed-upon terms.