



Preface

This command reference describes the Cisco IOS XR Interfaces commands.

From Release 6.1.2 onwards, Cisco introduces support for the 64-bit Linux-based IOS XR operating system. Extensive feature parity is maintained between the 32-bit and 64-bit environments. Unless explicitly marked otherwise, the contents of this document are applicable for both the environments. For more details on Cisco IOS XR 64 bit, refer to the [Release Notes](#) for Cisco ASR 9000 Series Routers, Release 6.1.2 document.

The preface for the *Interface and Hardware Component Command Reference for Cisco ASR 9000 Series Routers* contains the following sections:

- [Changes to This Document, on page i](#)
- [Communications, Services, and Additional Information, on page ii](#)

Changes to This Document



Note *This software release has reached end-of-life status. For more information, see the [End-of-Life and End-of-Sale Notices](#).*

Table 1: Changes to This Document

| Date | Summary |
|---------------|--|
| Nov 2017 | Initial release of the cumulative command reference document that covers all updates from Release 4.3.0 onwards. |
| March 2018 | Republished for Release 6.3.2 |
| March 2018 | Republished for Release 6.4.1 |
| July 2018 | Republished for Release 6.5.1 |
| December 2018 | Republished for Release 6.6.1 |
| January 2019 | Republished for Release 6.5.2 |

| Date | Summary |
|----------------|--------------------------------|
| May 2019 | Republished for Release 6.6.25 |
| August 2019 | Republished for Release 7.0.1 |
| December 2019 | Republished for Release 6.6.3 |
| January 2020 | Republished for Release 7.1.1 |
| August 2020 | Republished for Release 7.1.2 |
| November 2020 | Republished for Release 7.1.3 |
| February 2021 | Republished for Release 7.3.1 |
| July 2021 | Republished for Release 7.4.1 |
| November 2021 | Republished for Release 7.5.1 |
| July 2022 | Republished for Release 7.7.1 |
| November 2022 | Republished for Release 7.8.1 |
| March 2023 | Republished for Release 7.5.4 |
| April 2023 | Republished for Release 7.9.1 |
| August 2023 | Republished for Release 7.10.1 |
| March 2024 | Republished for Release 24.1.1 |
| June 2024 | Republished for Release 24.2.1 |
| September 2024 | Republished for Release 24.3.1 |

Communications, Services, and Additional Information

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