



# SIP:SIP Support for SRTP

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The Secure Real-Time Transfer protocol (SRTP) is an extension of the Real-Time Protocol (RTP) Audio/Video Profile and ensures the integrity of RTP and Real-Time Control Protocol (RTCP) packets providing authentication, integrity, and encryption of media packets between two SIP endpoints.

## Configuration Information

Configuration information is included in the “Configuring SIP Support for SRTP” chapter of the *Cisco IOS SIP Configuration Guide, Release 12.4T*, at the following URL:

[http://www.cisco.com/en/US/docs/ios/voice/sip/configuration/guide/sip\\_cg-srtp\\_ps6441\\_TSD\\_Products\\_Configuration\\_Guide\\_Chapter.html](http://www.cisco.com/en/US/docs/ios/voice/sip/configuration/guide/sip_cg-srtp_ps6441_TSD_Products_Configuration_Guide_Chapter.html)

## Command Reference Information

Command reference information is included in the *Cisco IOS Voice Command Reference*, Release 12.4T, at the following URL:

[http://www.cisco.com/univercd/cc/td/doc/product/software/ios124/124cr/hvr\\_r/index.htm](http://www.cisco.com/univercd/cc/td/doc/product/software/ios124/124cr/hvr_r/index.htm)

## New or Modified Commands

There are no new or modified commands for this feature.

## List of All Release 12.4T Commands

An alphabetical list of all Cisco IOS Release 12.4T commands is in the *Cisco IOS Master Commands List*, Release 12.4T, at the following URL:

- [http://www.cisco.com/en/US/docs/ios/mcl/124tmcl/124t\\_book.html](http://www.cisco.com/en/US/docs/ios/mcl/124tmcl/124t_book.html)

## List of All New, Modified, Removed, and Replaced Release 12.4T Commands

Alphabetized lists of all new, modified, removed, and replaced commands for each Cisco IOS Release 12.4T release are in the *Cisco IOS New, Modified, Removed, and Replaced Commands*, Release 12.4T, document at the following URL:

- [https://www.cisco.com/en/US/docs/ios/mcl/124tmcl/124t\\_nml.html](https://www.cisco.com/en/US/docs/ios/mcl/124tmcl/124t_nml.html)

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Any Internet Protocol (IP) addresses used in this document are not intended to be actual addresses. Any examples, command display output, and figures included in the document are shown for illustrative purposes only. Any use of actual IP addresses in illustrative content is unintentional and coincidental.

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