



Lawful Intercept Commands

This module describes the Cisco IOS XR software commands used to configure lawful intercept (LI).

For detailed information about keychain management concepts, configuration tasks, and examples, see the *Implementing Lawful Intercept in the Configuration Module* .

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overlap-tap enable

To configure traffic interception separately for two inter-communicating intercepted hosts, use the **overlap-tap enable** command in XR Config mode. To revert to the default configuration, use the **no** form of this command.

overlap-tap enable

Syntax Description

This command has no keywords or arguments.

Command Default

For two inter-communicating hosts where both the hosts are separately intercepted, only the ingress traffic on the ASR 9000 router related to one of the hosts is intercepted.

Command Modes

XR Config mode

Command History

Release	Modification
Release 5.3.2	This command was introduced.

Usage Guidelines

To use **overlap-tap enable** command, you must have lawful intercept configured by installing and activating **asr9k-li-px.pie**.

Task ID

Task ID	Operation
li	read

Example

The following example shows how to configure interception of both the ingress and egress traffic on the ASR 9000 router related to two inter-communicating hosts.

```
RP/0/RP0/CPU0:router# configure  
RP/0/RP0/CPU0:router(config)# overlap-tap enable
```