



## End of Life of TIDP and TMS

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**First Published: May 5, 2010**

**Last Updated: May 5, 2010**

Support for Threat Information Distribution Protocol (TIDP) and TIDP Based Mitigation Services (TMS) features and commands has been removed in Cisco IOS Release 12.4(20)T and later releases. This change marks the end of life for TIDP and TMS.

### Finding Feature Information

Your software release may not support all the features documented in this module. For the latest feature information and caveats, see the release notes for your platform and software release. To find information about the features documented in this module, and to see a list of the releases in which each feature is supported, see the [“Feature Information for End of Life TIDP and TMS”](#) section on page 4.

Use Cisco Feature Navigator to find information about platform support and Cisco software image support. To access Cisco Feature Navigator, go to <http://www.cisco.com/go/cfn>. An account on Cisco.com is not required.

### Removal of Support for TIDP and TMS Commands

The following commands have been removed from the Cisco IOS:

- **acl drop**
- **active**
- **authentication-key receive**
- **authentication-key send**
- **class-map type mitigation**
- **class-map type tms**
- **clear tms consumer group**
- **clear tidp counters**
- **controller (TMS)**



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- **debug tidp**
- **debug tms consumer**
- **debug tms controller**
- **encryption-key receive**
- **encryption-key send**
- **exception access-group**
- **heartbeat retry count**
- **heartbeat retry interval**
- **identifier**
- **ignore (TMS)**
- **key-set**
- **logging tms events**
- **match primitive**
- **match priority**
- **match tidp-group**
- **message retry count**
- **message retry interval**
- **mitigation**
- **parameter-map type mitigation**
- **parameter-map type tms**
- **peer**
- **policy-map type control mitigation**
- **policy-map type control tms**
- **redirect route**
- **registration retry count**
- **registration retry interval**
- **show tidp**
- **show tidp group**
- **show tidp key-set**
- **show tidp peer**
- **show tms consumer**
- **show tms consumer group**
- **show tms controller**
- **show tms controller group**
- **service-policy type tms**
- **source parameter**
- **test tidp**
- **tidp enable**

- **tidp group**
- **tidp key-set**
- **tidp source**
- **tms consumer**
- **tms consumer deregister**
- **tms consumer register**
- **tms consumer resync**
- **tms controller**
- **tms controller deregister**
- **tms controller load threat**
- **tms controller reset**
- **tms controller send**
- **tms controller status**
- **tms controller unload**
- **tms-class**
- **variable**

# Feature Information for End of Life TIDP and TMS

Table 1 lists the features in this module and provides links to specific configuration information.

Use Cisco Feature Navigator to find information about platform support and software image support. Cisco Feature Navigator enables you to determine which software images support a specific software release, feature set, or platform. To access Cisco Feature Navigator, go to <http://www.cisco.com/go/cfn>. An account on Cisco.com is not required.



## Note

Table 1 lists only the software release that introduced support for a given feature in a given software release train. Unless noted otherwise, subsequent releases of that software release train also support that feature.

**Table 1** Feature Information for End of Life TIDP and TMS

Feature Name	Releases	Feature Information
End of Life TIDP and TMS	12.4(20)T	Support for Threat Information Distribution Protocol (TIDP) and TIDP Based Mitigation Services (TMS) features and commands has been removed in Cisco IOS Release 12.4(20)T and later releases. This change marks the end of life for TIDP and TMS.

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