



Read Me First

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This guide summarizes the frequently used CLI commands that the Cisco DNA Traffic Telemetry Appliance uses to:

- Show the span connection status.
- Monitor the status of links and interfaces.
- Perform Control And Provisioning of Wireless Access Points (CAPWAP) stripping when the wireless CAPWAP tunnel traffic streams through the appliance.
- Perform basic troubleshooting.
- Monitor application performance.

The Cisco DNA Traffic Telemetry Appliance is a telemetry sensor platform that is used to generate telemetry from mirrored IP network traffic and share it with Cisco DNA Center for application and endpoint visibility. Network traffic is received from switches and routers via Switched Port Analyzer (SPAN) mirroring and fed into the Cisco DNA Traffic Telemetry Appliance mirroring interfaces. The Cisco DNA Traffic Telemetry Appliance analyzes the received traffic to produce a telemetry stream for Cisco DNA Center that is sent via the appliance network interface.

Feature Information

Use [Cisco Feature Navigator](#) to find information about feature support, platform support, and Cisco software image support. An account on cisco.com is not required.

Notes

Any 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.

Related References

- [Cisco IOS Command References, All Releases](#)
- [QoS: NBAR Configuration Guide, Cisco IOS XE Gibraltar 16.10.x](#)

Related Documentation

We recommend that you read the following documents relating to the [Cisco DNA Traffic Telemetry Appliance](#):

For This Type of Information...	See This Document...
Release information, including new features, limitations, and open bugs.	Release Notes
Installation and configuration of the Cisco DNA Traffic Telemetry Appliance, including postinstallation tasks.	Hardware Installation Guide
Use of the Cisco DNA Center GUI and its applications.	Cisco DNA Center User Guide , "Cisco AI Endpoint Analytics" chapter

For This Type of Information...	See This Document...
Use of the Cisco DNA Assurance GUI.	Cisco DNA Assurance User Guide , "Monitor Application Health" chapter
Cisco IOS software configuration information and support.	Command Reference
International agency compliance, safety, and statutory information for the Cisco DNA Traffic Telemetry Appliance.	Regulatory Compliance and Safety Information

