

What's New in Cisco IOS XE 17.13.x

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Hardware Features in Cisco IOS XE 17.13.1

There are no new hardware features in this release.

Software Features in Cisco IOS XE 17.13.1

Feature Name	Description
Bonjour Apple AirDrop Service	Introduces a new service definition apple air-drop.
Flexible Netflow Record for SGACL Permit and Deny Actions	A new collect parameter for flexible netflow is introduced. Use the collect policy firewall event command to enable collection of information on traffic that is denied or permitted by SGACL.
IPv6 Neighbor Discovery Proxy	IPv6 Neighbor Discovery (ND) Proxy facilitates communication between two different hosts that are restricted from communicating directly with each other. IPv6 Routing Proxy and IPv6 DAD Proxy variations of IPv6 ND Proxy are introduced.
Management Traffic Control	Management traffic control allows traffic to enter through a user-defined physical interface and restricts traffic to any other interface that is not defined by the user.
Modified License Level for Unicast mDNS	Unicast mDNS is now supported with DNA Advantage license.

Feature Name	Description
Programmability:	The following programmability feature is introduced in this release:
YANG Data Models	YANG Data Models: For the list of Cisco IOS XE YANG models available with this release, navigate to: https://github.com/YangModels/yang/tree/master/vendor/cisco/xe/17131.
Removal of Service Types from the Default Service List	Multifunction-printer and home sharing service types are removed from the default service list.
request tech-support command	The request tech-support command was introduced. It generates an archive consisting of the tech support file and the system report.
show mvpn vrfri command	The show mvpn vrfri command is introduced. The show mvpn vrfri command displays information about the provider edge's route import configured in the MPLS VPN environment.
Support for BGP on Cisco Catalyst 9200CX Series Switches	Introduces support for Border Gateway Protocol (BGP) on Cisco Catalyst 9200CX Series Switches.
VLAN RADIUS Attributes in Access Requests	Enhances security for access switches with the use of VLAN RADIUS attributes - VLAN name and ID in access requests.

	New on the WebUI
There are no new WebUI features in this release.	

Hardware and Software Behavior Changes in Cisco IOS XE 17.13.1

Behavior Change	Description
SISF-Based Device Tracking: Deprecation of the udp keyword	The udp keyword, which was available as one of the options with the protocol keyword in the device-tracking configuration mode, was deprecated. There is no replacement keyword.