

ExtremeCloud OS ONE SD-WAN v30.26.2.1 Release Notes

New Features, Improvements, and Known Issues

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Abstract

This release notes document for **ExtremeCloud™ OS ONE SD-WAN version 26.2.1** summarizes platform support updates, defect corrections, known issues, and operational considerations for SD-WAN deployments. The primary enhancement in this release is support for the **XSE-600 appliance**, which extends the supported hardware portfolio and provides deployment guidance for organizations adopting the new platform. Beyond hardware support, the release is focused on software quality improvements through the resolution of numerous customer-found and internally-found defects affecting orchestration, configuration management, routing behavior, device monitoring, upgrade operations, user interface functionality, tunnel management, and overall system stability. The document identifies corrected issues across appliance and virtualized environments and highlights remaining known limitations, exceptions, and operational impacts that administrators should consider when planning upgrades or troubleshooting deployments. It also provides release-specific recommendations, compatibility information, and maintenance guidance to support reliable operation of ExtremeCloud OS ONE SD-WAN environments. Intended for network administrators, architects, and support personnel, the release notes serve as a technical reference for assessing upgrade readiness, understanding resolved software issues, and deploying the XSE-600 platform.

General Release Information

Version 30.26.2.0 and later supports Fabric mode only. Non-Fabric features and configurations are not supported in this release.

New Features in ExtremeCloud OS ONE SD-WAN 30.26.2.1

New features in release 30.26.2.1

Feature ID	Feature	Description
XCW-9872	XSE-600 Support	ExtremeCloud OS ONE SD-WAN supports the XSE-600 appliance starting from release 30.26.2.1 . With this release, the minimum supported firmware version for the XSE-600 platform is enforced as 30.26.2.1 .

Addressed Issues in ExtremeCloud OS ONE SD-WAN 30.26.2.1

Addressed issues in release 30.26.2.1

Issue ID	Description
CFD-18294	ExtremeCloud SD-WAN Orchestrator generated false Configuration Failure or Configuration Mismatch alarms due to a desynchronization of Configuration IDs between the internal configuration and monitoring services.
CFD-18562	Dynamic LAN Routing configuration override options were greyed out and inaccessible in appliance settings because the Orchestrator interface defaulted to Fabric mode before network policy parameters loaded.
CFD-18282	Remote Console failed to open or remained stuck in the Connecting state when reopened shortly after closing previous console sessions.

Issue ID	Description
CFD-17740	ExtremeCloud SD-WAN Orchestrator became unresponsive and appliance registration or deletion requests timed out in ACH and AGB due to dropped idle gRPC connections between backend services.
CFD-18124	Kernel panic occurred on 40ax V2 appliances during firmware upgrade transitions from 30.25.5.1 to 30.26.1.0.
CFD-17906	The CLI <code>show users</code> command displayed inaccurate device and session information on 2200ax-F platforms.
CFD-17741	Classifiers process crashed and triggered unexpected device reboots during system startup if the API gateway was not yet reachable.

Known Issues in ExtremeCloud OS ONE SD-WAN 30.26.2.1

Known Issues in release 30.26.2.1

Issue ID	Description
SDW-2979	IS-IS adjacency drops under excessive UDP traffic. Symptom The IS-IS adjacency goes down when the device experiences a massive overload of UDP traffic. IS-IS adjacencies remain stable when traffic rates stay below the configured max-ingress bandwidth. The system remains stable at two times the configured limit. The IS-IS adjacency drops specifically when UDP traffic reaches or exceeds three times the configured max-ingress limit. Condition Incoming UDP traffic rate is sent at three times (or more) the configured max-ingress bandwidth on an LTE WAN interface. Workaround Update the max-ingress bandwidth configuration to match the actual incoming traffic rate.

Issue ID	Description
	Recovery Reduce the incoming traffic rate as per the configured max-ingress bandwidth.
SDW-3254	Symptom Flow records for some applications may not be seen in Orchestrator. Condition Under a specific configuration where the Orchestrator-generated application policy ID matches the Orchestrator-generated application ID, the device may not export flow records for that application. Workaround Delete and re-add the affected application in the Orchestrator.
SDW-3185	Symptom VLAN tags are stripped in the datapath, which causes DNS response packets to drop. The appliance loses Orchestrator connectivity, and units with automatic configuration rollback enabled reload and revert to the previous configuration after the 300-second timeout. Condition Occurs on IPE-40ax-V2 appliances when a WAN interface is configured as a VLAN-tagged sub-interface with Secure Web Gateway (SWG) policy-based tunnels enabled, and the required VLAN configuration is absent or delayed on intermediate switching devices during configuration deployment. Workaround Ensure the required VLAN configuration is active on intermediate switches prior to deploying VLAN-tagged WAN sub-interfaces and avoid enabling SWG policy-based tunnels on VLAN-tagged sub-interfaces. Recovery If the appliance reloads and rolls back to the previous configuration: • Apply the required VLAN configuration on the intermediate switch. • Disable SWG policy-based tunnels on the VLAN-tagged WAN sub-interface in the Orchestrator. • Redeploy the configuration to the appliance.

Issue ID	Description
SDW-3173	Symptom The tunnel-to-WAN association table in the VPP datapath fails to update. While traffic forwarding continues normally through the tunnel, flow data records for that tunnel fail to transmit to the Orchestrator. Condition Occurs during rapid consecutive tunnel delete and add operations that cause a race condition between control plane microservices and the forwarding layer. Workaround Avoid rapid sequential tunnel deletion and addition operations during configuration updates. Recovery Disable and re-enable the affected tunnel, delete and recreate the tunnel, or toggle the associated WAN interface to restore flow reporting.
SDW-3037	IPv6 Neighbor Entry Shows REACHABLE State Instead of PERMANENT After Remote Link Flap Symptom After a remote link flap (shut/no-shut on the connected switch), the IPv6 neighbor (ARP) entry for the default gateway in the kernel shows state REACHABLE instead of the expected PERMANENT state. Condition This issue occurs on lpe 420ax appliances with IPv6 autoconfiguration enabled on the WAN interface when: • The remote peer (for example, a Fabric switch running as an RA server) performs a link flap (shut/no-shut). • There is a large gap between the shut and no-shut. The interface restarts fresh, sends a Router Solicitation (RS), and the RA reply from the peer carries the gateway's MAC. The kernel fills the neighbor entry itself, bypassing ARPND, which results in REACHABLE state. • If the gap is small, ongoing traffic triggers a Neighbor Solicitation (NS) from the kernel through the pkt driver and ARPND path, which correctly sets the state to PERMANENT. Workaround Perform a local interface shut/no-shut on the SD-WAN appliance:

Issue ID	Description
	ethernet 0/x shutdown no shutdown This triggers the kernel to initiate a Neighbor Solicitation (NS) which follows the ARPND path and restores the entry to PERMANENT state. There is no functional traffic impact while the entry is in REACHABLE state — it is a transient kernel-managed state that may self-correct when the kernel next queries the neighbor.
XCW-9816	Configuration Status temporarily shows Failed after deployment. Symptom The Configuration Status on the Appliance List screen temporarily changes to Failed after deployment, even though the deployment completes successfully. The status automatically updates to Updated after some time. Condition This issue occurs occasionally when the configuration deployment takes longer than expected. Workaround Redeploy the configuration. A second deployment resolves the issue, and the configuration status updates to Updated.
XCW-9813	Application Flows table not visible at 100% browser zoom with specific display settings. Symptom The Application Flows table under Applications > Monitoring is not visible when the browser zoom is set to 100%. Condition This issue occurs when the display resolution is 1920 x 1080 with the display scale set to 125% and the browser zoom set to 100%. Workaround Reduce the display resolution scale, reduce the browser zoom level, or hide the timeline to restore visibility of the Application Flows table.

Issue ID	Description
XCW-9812	Advanced Troubleshooting tables show no data on first load. Symptom When opening the Advanced Troubleshooting page for the first time, the tables for Network Interfaces, Tunnels, Routing, and Additional Services do not display any data. Condition This issue may occur due to a timing issue in the appliance-orchestrator communication, where the first backend call for stats returns empty data. Recovery Select Refresh on the Advanced Troubleshooting window to reload the data.

Limitations in ExtremeCloud OS ONE SD-WAN 30.26.2.1

Adaptive QoS

Adaptive QoS is not supported on WAN 4 (LTE).

Upgrade failure after factory reset

After performing a factory reset, upgrading the appliance from release **30.25.4.0** to **30.26.2.1** may fail with the following error message:

```
NOT_FOUND: download failed. error: rpc error: code = Unknown desc =
stat /var/data/cert-mgmt/ca-trust/ca-list.pem: no such file or
directory.
```

Workaround:

Create an empty file on the appliance before initiating the upgrade:

```
touch /var/data/cert-mgmt/ca-trust/ca-list.pem
```

Previous Release Information

New Features in ExtremeCloud OS ONE SD-WAN 30.26.2.0

New features in release 30.26.2.0

Feature ID	Feature	Description	Supported Platforms
SWAN-233	Firmware Image Verification	Firmware images are now verified using digital certificates to ensure that they are from a trusted source and have not been tampered with. The verification occurs automatically during firmware upgrades and requires no configuration. If firmware verification fails, the firmware upgrade workflow displays a Verification Failed status, indicating that the firmware image did not pass certificate validation. Firmware Image Verification applies only to firmware versions 30.26.2 and later. Firmware versions earlier than 30.26.2 cannot be verified using this mechanism.	Ipe 40ax V2 Ipe 420ax Ipe-2200ax-F Ipe-2200ax-T XSE-600

Feature ID	Feature	Description	Supported Platforms
SWAN-92	USB/LTE Modem Support	Support for USB 5G/LTE modems (Fujisoft FS040U) on IPE-40ax V2 and IPE-420ax devices, enabling flexible WAN connectivity for branch deployments. The modem can be configured as a primary WAN connection or as an automatic backup when primary links fail. The modem integrates with all existing SD-WAN management and monitoring capabilities, including policy routing, SLA monitoring, and tunnel management. IPv6 is supported with automatic public IP address assignment from the carrier. The system automatically re-establishes tunnels when carrier-initiated disconnects occur and includes scheduled reconnection to reset carrier lease timers.	Ipe 40ax V2 Ipe 420ax
SWAN-162	Adaptive QoS Shaping	Adaptive QoS considers both your local uplink capacity and remote site downlink availability when making traffic-shaping decisions. This prevents congestion at remote sites when their wide area network (WAN) links become saturated and improves application performance across your network. Adaptive QoS dynamically adjusts traffic shaping based on link utilization information exchanged between appliances. By default, Adaptive QoS is disabled. You can enable it through templates or configure it directly on each appliance in General Settings.	Ipe 40ax V2 Ipe 420ax Ipe-2200ax-F Ipe-2200ax-T XSE-600

Feature ID	Feature	Description	Supported Platforms
SWAN-237	XSE-600 Support	XSE-600 appliances type supports configurable port mapping, allowing you to assign fiber (1/10G SFP+) or copper (1/2.5G) ports to interface roles based on site cabling requirements. Each port group includes one fiber port and one copper port, and only one port in each group can be active at a time. ExtremeCloud SD-WAN OS ONE enforces port-mapping constraints to maintain connectivity, including keeping at least one WAN port active and requiring Port 2 or Port 7 in the WAN mapping. Templates now require an explicit platform type selection (XSE-600 or IPE). When replacing an appliance with an XSE-600, select a template that is compatible with the XSE-600 platform.	XSE-600
SWAN-52	BFD Configurable Timers and Per-Interface Profiles	BFD transmit interval and multiplier values are configured per WAN interface, allowing you to optimize failure detection for different link types. Appliance-level settings can override template-level BFD settings. BFD session status and timer values are available in the BFD Peer Table. Alerts are generated when BFD adjacency status changes and are automatically cleared when the session recovers.	lpe 40ax V2 lpe 420ax lpe-2200ax-F lpe-2200ax-T XSE-600

Feature ID	Feature	Description	Supported Platforms
SWAN-235	Granular LLDP Control	Link Layer Discovery Protocol (LLDP) can now be enabled or disabled on individual WAN interfaces directly from the template and appliance configuration. LLDP is enabled by default on all WAN interfaces to support neighbor discovery. A new LLDP toggle is available for each WAN interface. In templates, you can configure it under Additional Settings. At the appliance level, the toggle appears in the Interface section. At the appliance level, you can override template values. This LLDP setting is not applicable to WAN4 (USB/LTE) interfaces.	Ipe 40ax V2 Ipe 420ax Ipe-2200ax-F Ipe-2200ax-T XSE-600
SWAN-238	5-Minute Timeline and Real-Time Troubleshooting	A 5-minute timeline is now available in Flow and Alarm Dashboards, providing a granular view of recent network activity and alarms for faster incident detection. The 5-minute timeline is supported in Site Dashboard, Sites 360, Application 360, and WAN 360. Real-Time Troubleshooting provides a live view of active traffic to help identify and resolve network issues. It is available only when the 5-minute timeline is selected.	Ipe 40ax V2 Ipe 420ax Ipe-2200ax-F Ipe-2200ax-T XSE-600
SWAN-122	Advanced Troubleshooting	The Tunnel Table has been redesigned to provide clearer visibility into SD-WAN overlay connections. The updated view now clearly identifies tunnel initiators, responders, and overlay network membership, making it easier to trace connectivity paths and troubleshoot tunnel establishment issues.	Ipe 40ax V2 Ipe 420ax Ipe-2200ax-F Ipe-2200ax-T XSE-600

Feature ID	Feature	Description	Supported Platforms
XCW-9704	Restrict Firmware Downgrade	To maintain system stability and prevent compatibility issues, firmware downgrades from 30.26.2.0 must follow a mandatory intermediate step. If you need to downgrade to a version earlier than 30.26.1.0, you must first downgrade to 30.26.1.0, then downgrade again to your target version. This two-step process ensures that all configuration and state data are properly handled during the transition.	Ipe 40ax V2 Ipe 420ax Ipe-2200ax-F Ipe-2200ax-T

Addressed Issues in ExtremeCloud OS ONE SD-WAN 30.26.2.0

Addressed issues in release 30.26.2.0

Issue ID	Description
CFD-18015	The vpp-sdwan service crashed due to a VPP API error and caused an unexpected reboot on Ipe 40ax V2 appliances.
CFD-18009	The k3s runtime failed to destroy the network sandbox on Ipe 40ax V2 appliances, causing loss of management connectivity and an unresponsive CLI.
CFD-17968	The vpp-sdwan service became unhealthy on Ipe 40ax V2 appliances and triggered unexpected reboots.
CFD-17934	An Ipe 40ax V2 appliance remained disconnected from ExtremeCloud OS ONE SD-WAN after an upgrade to version 30.26.1.0, even though IPsec tunnels and user traffic remained operational.
CFD-17894	An LLDP processing error caused an Ipe 420ax appliance to reboot unexpectedly.

Issue ID	Description
CFD-17857	VPP API errors disrupted IS-IS and BGP adjacencies on Ipe 40ax V2 appliances and triggered corresponding alarms.
CFD-17830	Configuring a VLAN ID on WAN1 of an Ipe 420ax appliance caused ExtremeCloud SD-WAN to display the connection status as Unknown , even though IPsec tunnels and traffic remained operational.
CFD-17741	An Ipe 40ax V2 appliance rebooted unexpectedly without an identifiable cause.
CFD-17739	High CPU and memory utilization caused an Ipe 40ax V2 appliance to reboot unexpectedly.
CFD-17727	SD-WAN alarm notification emails displayed the Last seen value as a UNIX timestamp instead of a readable date and time.
CFD-17666	Ipe 40ax V2 appliances experienced high memory and CPU utilization along with WAN link failures.
CFD-17565	ExtremeCloud SD-WAN OS ONE could incorrectly display an appliance as Disconnected even though the appliance was connected and communicating with the service.
CFD-17383	The vpp-sdwan service terminated and caused an IPE 420AX appliance to reboot unexpectedly.
CFD-17201	ExtremeCloud OS ONE SD-WAN displayed an appliance as Connected , while ExtremeCloud IQ did not display the appliance in Inventory.
CFD-17135	The vpp-sdwan service became unhealthy and caused an Ipe 2200ax-F appliance to reboot unexpectedly.

Issue ID	Description
CFD-17113	The appliance generated false LLDP neighbor alerts after a software upgrade even though the neighbors remained connected.
CFD-17099	ExtremeCloud OS ONE SD-WAN generated a No Default Gateway alarm across multiple sites without an underlying gateway failure.
CFD-16897	IPsec tunnels went down when the IPv6 prefix on a WAN interface changed through IPoE (RA), because the appliance continued using the old IPv6 address as the tunnel source.
CFD-16857	The Cleared Alarms view took approximately 30 seconds to load the Filters tab and displayed errors while loading the filter options.
CFD-16751	The appliance reported an incorrect reboot reason and inconsistent reboot information after an upgrade.
CFD-16685	Ipe 40ax V2 and Ipe 420ax appliances experienced unexpected reboots after an upgrade to version 30.25.5.0.
CFD-16567	The ExtremeCloud OS ONE SD-WAN web interface could not download large automatically generated TechSupport files.
CFD-16870	The ExtremeCloud OS ONE SD-WAN Ipe 40ax V2 and Ipe 420ax appliances intermittently remained unresponsive during the system reload sequence following a software upgrade, requiring a manual power cycle to recover. This occurred because a hardware watchdog issue on these specific models failed to trigger an automatic system reset when the reload stalled.
CFD-18092	The BFD and BGP sessions intermittently dropped or remained down on SD-WAN appliances following an IPsec rekey event due to a Security Association (SA) programming failure. This caused stale SA entries to persist, resulting in loss of overlay reachability. An appliance reboot was required to restore connectivity.

Issue ID	Description
CFD-16899	ExtremeCloud OS ONE SD-WAN Ipe 2200ax appliances intermittently experienced an unexpected system panic reboot due to an internal service health check failure.
CFD-17717	The appliances experienced unexpected IS-IS/SPBM adjacency failures and temporary traffic loss across hub and spoke sites.
CFD-17485	The ExtremeCloud OS ONE SD-WAN Ipe-2200ax-F appliance unexpectedly experienced a system panic reboot with the error <code>vpp-sdwan service not healthy</code> .
CFD-16500	ExtremeCloud OS ONE SD-WAN appliances experienced intermittent BFD flaps and IS-IS adjacency failures during IPsec Child SA rekey events.

Known Issues in ExtremeCloud OS ONE SD-WAN 30.26.2.0

Known Issues in release 30.26.2.0

Issue ID	Description
SDW-3024	Static-network public routes are not withdrawn when tracker-IP reachability is lost. Symptom When the last reachable DTI interface loses reachability, the associated static network routes are not withdrawn from the routing table. Stale routes remain installed and continue to be advertised and used for forwarding, resulting in traffic being forwarded to an unreachable next hop. This causes internet traffic loss and connectivity disruption. Condition This issue occurs when: - One or more static network routes are configured and associated with DTI reachability. - Multiple DTI interfaces are present, but the last remaining reachable DTI interface transitions to an unreachable state. - After the final DTI interface loses reachability, the system fails to update the route state and does not withdraw the affected static network routes from the routing table.

Issue ID	Description
	Workaround Restore reachability on at least one DTI interface.
SDW-2979	IS-IS adjacency drops under excessive UDP traffic. Symptom The IS-IS adjacency goes down when the device experiences a massive overload of UDP traffic. IS-IS adjacencies remain stable when traffic rates stay below the configured max-ingress bandwidth. The system remains stable at two times the configured limit. The IS-IS adjacency drops specifically when UDP traffic reaches or exceeds three times the configured max-ingress limit. Condition Incoming UDP traffic rate is sent at three times (or more) the configured max-ingress bandwidth on an LTE WAN interface. Workaround Update the max-ingress bandwidth configuration to match the actual incoming traffic rate. Recovery Reduce the incoming traffic rate as per the configured max-ingress bandwidth.
SDW-3105	Device disconnects from orchestrator after rolling back from version 30.26.2.0 to 30.25.x. Symptom Device disconnects from the orchestrator after rolling back from version 30.26.2 to 30.25.x. Interfaces either display missing Day1 configurations (example: static IP addresses used to connect to orchestrator in 30.26.2) or appear in shutdown state. Condition Firmware rollback is performed from 30.26.2 to 30.25.5.1. During rollback, only Day0 configuration is restored. Any Day1 configurations (such as static IP addresses, VLAN settings, DNS servers) made in the previous version are not restored. If Day1 configurations are required for orchestrator connectivity, the device cannot reconnect. Additionally, if Day0 configuration fails to restore during rollback, all interfaces are in shutdown state, and the device has no connectivity.

Issue ID	Description
	Workaround Direct rollback or downgrade from version 30.26.2 to 30.25.x is not supported. If performed, apply one of the following workarounds based on your configuration: • If the device was using Day0 configuration (DHCP) for orchestrator connectivity in the previous version, the rollback should succeed with no further action required. • If Day1 configurations (static IP addresses, VLAN settings, DNS servers, and so on) were in use and are missing after rollback, manually reconfigure these Day1 settings through the CLI to restore orchestrator connectivity. • If all interfaces are in shutdown state after rollback, access the device through the console and run the following command to restore Day0 configuration: copy default configs running-config This is sufficient if no Day1 configurations were in use. If Day1 configurations were in use, reconfigure them through the CLI to restore orchestrator connectivity. Recovery To prevent this issue, do not perform direct downgrades or rollbacks from version 30.26.2 to 30.25.x. Before attempting any downgrade or rollback: • Document all Day1 configurations (static IP addresses, VLAN settings, DNS servers, gateway settings, and so on) if they were in use in the previous version. • Maintain a backup of your configuration. • Ensure console access to the device is available for recovery purposes. If a downgrade is unavoidable: • Understand that only Day0 configuration is restored after rollback. • If Day1 configurations were in use in the previous version, reconfigure them through the CLI to restore orchestrator connectivity. • If all interfaces are in shutdown state, use console access to run the following command to restore Day0 configuration: copy default configs running-config. • If Day1 configurations were previously in use, reconfigure them to restore orchestrator connectivity.
SDW-3125	High Throughput and Session Count Spike on Spoke after Hub reboot. Symptom A Spoke appliance may experience intermittent spikes in throughput and session count immediately after the Hub reboots. Elevated Kafka metrics may occur concurrently with the spikes.

Issue ID	Description
	Condition This issue occurs when the Hub uses WAN4 (LTE) as the active tunnel underlay when it reboots. The issue does not occur when the Hub uses wired WAN interfaces (WAN1–WAN3). Workaround If possible, avoid using Hub WAN4 (LTE) as the primary tunnel underlay. Configure a BGP Local Preference of 10 for WAN4 so that the appliance uses it only as an emergency backup when all wired WAN links are unavailable. If you plan to reboot the Hub, schedule the reboot during a low-traffic period to minimize the impact of the temporary spike. Recovery Traffic and session count automatically return to normal after the Hub reboot completes. No manual intervention is required.
SDW-3037	IPv6 Neighbor Entry Shows REACHABLE State Instead of PERMANENT After Remote Link Flap Symptom After a remote link flap (shut/no-shut on the connected switch), the IPv6 neighbor (ARP) entry for the default gateway in the kernel shows state REACHABLE instead of the expected PERMANENT state. Condition This issue occurs on lpe 420ax appliances with IPv6 autoconfiguration enabled on the WAN interface when: • The remote peer (for example, a Fabric switch running as an RA server) performs a link flap (shut/no-shut). • There is a large gap between the shut and no-shut. The interface restarts fresh, sends a Router Solicitation (RS), and the RA reply from the peer carries the gateway's MAC. The kernel fills the neighbor entry itself, bypassing ARPND, which results in REACHABLE state. • If the gap is small, ongoing traffic triggers a Neighbor Solicitation (NS) from the kernel through the pkt driver and ARPND path, which correctly sets the state to PERMANENT.

Issue ID	Description
	Workaround Perform a local interface shut/no-shut on the SD-WAN appliance: <pre>ethernet 0/x shutdown no shutdown</pre> This triggers the kernel to initiate a Neighbor Solicitation (NS) which follows the ARPND path and restores the entry to PERMANENT state. There is no functional traffic impact while the entry is in REACHABLE state — it is a transient kernel-managed state that may self-correct when the kernel next queries the neighbor.
XCW-9816	Configuration Status temporarily shows Failed after deployment. Symptom The Configuration Status on the Appliance List screen temporarily changes to Failed after deployment, even though the deployment completes successfully. The status automatically updates to Updated after some time. Condition This issue occurs occasionally when the configuration deployment takes longer than expected. Workaround Redeploy the configuration. A second deployment resolves the issue, and the configuration status updates to Updated.
XCW-9813	Application Flows table not visible at 100% browser zoom with specific display settings. Symptom The Application Flows table under Applications > Monitoring is not visible when the browser zoom is set to 100%. Condition This issue occurs when the display resolution is 1920 x 1080 with the display scale set to 125% and the browser zoom set to 100%.

Issue ID	Description
	Workaround Reduce the display resolution scale, reduce the browser zoom level, or hide the timeline to restore visibility of the Application Flows table.
XCW-9812	Advanced Troubleshooting tables show no data on first load. Symptom When opening the Advanced Troubleshooting page for the first time, the tables for Network Interfaces, Tunnels, Routing, and Additional Services do not display any data. Condition This issue may occur due to a timing issue in the appliance-orchestrator communication, where the first backend call for stats returns empty data. Recovery Select Refresh on the Advanced Troubleshooting window to reload the data.
XCW-9879	False Configuration Failure Alarm After Upgrade to 30.26.2.0. Symptom After upgrading the orchestrator from 30.26.1.0 to 30.26.2.0, a false alarm indicating Configuration Failure is raised. However, on the Appliance Listing page, the Configuration Status for all appliances is correctly displayed as Updated. Condition This issue is intermittently observed after an orchestrator upgrade from 30.26.1.0 to 30.26.2.0. Workaround Perform one configuration deploy. After the deployment, the false alarms are moved to the cleared section. Recovery The false alarm is automatically cleared after the next configuration deployment. No additional intervention is required.

Limitations in ExtremeCloud OS ONE SD-WAN 30.26.2.0

Adaptive QoS

Adaptive QoS is not supported on WAN 4 (LTE).

Upgrade failure after factory reset

After performing a factory reset, upgrading the appliance from release **30.25.4.0** to **30.26.2.0** may fail with the following error message:

```
NOT_FOUND: download failed. error: rpc error: code = Unknown desc =  
stat /var/data/cert-mgmt/ca-trust/ca-list.pem: no such file or  
directory.
```

Workaround:

Create an empty file on the appliance before initiating the upgrade:

```
touch /var/data/cert-mgmt/ca-trust/ca-list.pem
```

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