



# ExtremeCloud SD-WAN v26.1.0 Release Notes

## New Features, Improvements, and Known Issues

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## Abstract

This release notes document for ExtremeCloud™ SD-WAN version 26.1.0 describes new features, API modifications, resolved defects, and known issues relevant to enterprise SD-WAN deployments. The release introduces enhancements such as system-generated and synchronized appliance access credentials, appliance- and site-based filtering for application monitoring and performance policies, and improved flexibility for applying performance settings across distributed sites. It details newly added and updated REST APIs for appliance system usage, application monitoring filters, alarms, and metrics aggregation, along with deprecation guidance for legacy CPU usage APIs. Addressed issues include correct enforcement of ICMP-based IACL application sets, reliable appliance swap operations, improved dashboard responsiveness, accurate appliance status sorting, and restored support for bandwidth configurations below 1 Mbps. Known issues highlight limitations in application flow visibility for specific users and unsupported WAN interface configurations in Fabric mode for MPLS Layer-2 scenarios. Intended for experienced network administrators and SD-WAN operators, the document provides operational guidance for upgrades, monitoring, policy configuration, and troubleshooting in production environments.

# General Release Information

Current Release: 26.1.0

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## New Features in ExtremeCloud SD-WAN 26.1.0

New features in release 26.1.0

| Feature ID | Feature  | Description  |
|------------|--|--|
| SWAN-208   | Extreme Platform One MSP licensing enforcement               | Extreme Platform One MSP licensing enforcement is extended to include feature-level control, in addition to device tier. Accounts can operate with either Standard or Advanced licensing, with feature availability aligned to the selected subscription level. Advanced licensing enables access to the full SD-WAN feature set, while Standard licensing provides access to a reduced set of features. |
| SWAN-185   | Appliance access credential management enhancement           | Appliance access account passwords are now system-generated by default for new deployments. In addition, password updates initiated from the orchestrator are automatically synchronized with the appliance to maintain consistent credential management.  |
| SWAN-158   | Appliance based filtering in the Application Monitoring page | The Application Monitoring page now supports filters based on specific SD-WAN appliances. Filters can be applied by selecting appliances for both source and destination sites.  |

| Feature ID | Feature  | Description  |
|------------|--|--|
| XCW-8032   | Site based filtering in application performance policies | <p>Application performance policies now support site-based filtering, enabling policies to be applied selectively to specific physical deployment sites. Policies configured for a site apply to all appliances within that physical site. This enhancement provides greater flexibility by allowing different performance settings for the same applications across sites with varying network conditions.</p> <p><i>Note:</i> Site-based filtering is supported only for physical sites and is not applicable to RVCs.</p> |

## API Changes in ExtremeCloud SD-WAN 26.1.0

The following API modifications are introduced in this release:

### Added APIs

- **GET /monitoring/v1/appliances/{id}/system-usage**  
Provides appliance system resource utilization metrics.
- **GET /monitoring/v1/applications/overview/filters**  
Retrieves filter options for application monitoring views.

### Updated APIs

- **GET /alarms/v1/alarms/filters**  
Enhances filtering capabilities for alarm retrieval.
- **GET /monitoring/v1/appliances/{id}/status**  
Improves appliance status reporting.
- **GET /monitoring/v1/applications/metrics/summary**  
Enhances application metrics aggregation.
- **GET /network-policies/{policyId}/application-performance/application-groups**  
Enhances retrieval of application-group configuration details for application performance policies.

### Deprecated APIs

- **GET /monitoring/v1/appliances/{id}/cpu-usage**  
This API will be removed in a future release. Use updated system usage APIs instead.

## Addressed Issues in ExtremeCloud SD-WAN 26.1.0

Addressed Issues in release 26.1.0

| Issue ID  | Description  |
|-----------|--|
| CFD-15606 | <p>When creating an Internet Access Control Lists (IACL) application set using the ICMP protocol, the configuration was not correctly applied on the SD-WAN appliance. As a result, the corresponding rule was not enforced.</p> <p>This issue is resolved. ICMP-based application sets are now correctly provisioned and enforced on the appliance.</p> |
| CFD-15114 | <p>After migration, the configured access bandwidth values for some appliances could not be set below one Mbps, preventing lower bandwidth settings from being applied.</p>  |
| CFD-15776 | <p>Appliance swap operations failed when the appliance was disconnected from the orchestrator. This issue is resolved.</p>   |
| CFD-15597 | <p>The Application Performance dashboard could load indefinitely when filter options were applied, requiring a browser refresh. This issue is resolved.</p>  |
| CFD-15193 | <p>Sorting appliances by the <b>Status</b> column in the SD-WAN Orchestrator appliance list did not function as expected in some cases, resulting in incorrect or inconsistent ordering.</p>   |

## Known Issues in ExtremeCloud SD-WAN NG 30.26.1.0

Known Issues in release 26.1.0

| Issue ID  | Description  |
|-----------|--|
| CFD-16695 | <p><b>Symptom</b><br/>Application flow data is not displayed for certain user accounts, even though traffic is present.</p> <p><b>Condition</b><br/>This issue is limited to specific user accounts and does not affect overall traffic processing or reporting for other users.</p> |

| Issue ID  | Description  |
|-----------|--|
| CFD-16662 | <p><b>Symptom</b><br/>In Fabric mode, configuration of a WAN interface in router mode without a default gateway is not supported by the orchestrator.</p> <p><b>Condition</b><br/>This occurs when deploying MPLS Layer-2 (VPLS) connectivity where no default gateway is present.</p> |

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