

# Release Note for VigorACS 3

Software Version:	3.8.0_(Cluster)
Release Type:	Regular – Upgrade recommended when convenient, as it includes general improvements and optimizations
Applied System:	Linux
Open JDK Version:	21.0.6
MariaDB Version:	11.4.5
InfluxDB Version:	1.8.3
Nginx Version:	1.27.4
Valkey Version:	7.2.4
Openfire Version:	4.9.0
NFS Version:	4

VigorACS is a software that provides centralized device management for TR-069 based CPEs such as a broadband gateway, XDSL router, VoIP gateway, and wireless AP. VigorACS has device status, monitors the status of devices, or performs scheduling tasks such as firmware upgrade, configuration backup/restore, and parameter profile for mass deployment of CPE devices.

## New Features

- Support Valkey, providing improved performance and data handling.
- Support Switch Port Profile.
- Support Customizable UI for DrayOS5 Models.
- Supports Configuration for XMPP Functionality.
- Support the TR-069 parameter of certificate management.
- Add support for exporting the parameter list for Provisioning. Add the function of Auto Provision for exporting and importing the Parameter List.

## Support Model and Version

For the full model support list, please refer to Compatible Devices section in URL:

<https://www.draytek.com/products/vigoracs-3/>

## Improvement

- Improved: Add a new note in the firmware upgrade job.
- Improved: Remove the weak TLS1.2 ciphers in standalone.xml.
- Improved: Support the non-root user to activate VigorACS server on Linux.
- Improved: Add the Delete button to remove unnecessary/intermediate objects for AP profiles.

- Improved: Display the clients linked to the AP when the AP is selected on the Monitoring >> Devices page.
- Corrected: An issue with failure to change the Bulletin font color.
- Corrected: An issue with the SDWAN WAN page being always loading.
- Corrected: An issue with Syntax error during MySQL database restoration.
- Corrected: An issue with failure to set CPE client username and password in bulk.
- Corrected: An issue with system parameters failed to apply to the Global Parameter.
- Corrected: A display issue that incorrect information in CPE Configuration Periodic Inform. Settings note.
- Corrected: An issue with failure to create TR-069 database when MySQL password contained special characters.
- Corrected: An issue with the Global Parameter Profile was that the “Always Keep” and “Keep” options did not work.
- Corrected: A display issue that Firmware overview reports did not show the CPE’s information within a subnet mask.
- Corrected: An issue with failure to login VigorACS if the Master Group Admin deleted its root network unintentionally.
- Improved: Allow the Master Group Admin user to set SSO (Single Sign-On) authentication server type for his usergroup.
- Corrected: An issue that clicking on the Refresh button on the provisioning page would change the user group with the Root Group.
- Corrected: An issue where the WAF (Web Application Firewall) rate limit on the TW file server caused the Device List page to fail to load.

## Known Issue

- None.