

Release Note for VigorACS 3

Software Version:	3.8.0
Release Type:	Regular – Upgrade recommended when convenient, as it includes general improvements and optimizations
Applied System:	Windows 10,11, Linux
Open JDK Version:	21.0.6
MariaDB Version:	11.4.5
InfluxDB Version:	1.8.3
iPerf Version:	3.18 (for Windows); 3.16 (for Linux)
Valkey Version:	7.2.4

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.