

# Release Note for VigorACS 3

Software Version:	3.8.2
Release Type:	Important – Review release notes and upgrade if the changes affect your system stability, performance, or security
Applied System:	Windows 10,11, Linux
Open JDK Version:	21.0.11
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

- Add eSIM feature support.

## 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: Improve the performance, stability, and security.
- Improved: Improve the network security related to Apache Artemis.
- Improved: Add a new install script for AlmaLinux.
- Improved: Add a new file manager FTP link in Maintenance>>File Manager.
- Improved: Add the data sorting function in Provisioning>>Firmware Upgrade Logs.
- Corrected: An issue with typo in standalone.xml file.
- Corrected: An issue with no data in schedule statistic report.
- Corrected: An issue with failure to upgrade MySQL DB by OTA.
- Corrected: An issue with failure to load the license information.
- Corrected: An issue with the C2 Server HTTPS stopped responding.
- Corrected: An issue with duplicate offline alarms for multiple CPEs.
- Corrected: An issue that the STUN server did not work in Cloud ACS.
- Corrected: An issue with no login log for standard user in Cloud ACS.
- Corrected: An issue with the failure to auto upgrade to the latest firmware for "BT".
- Corrected: An error occurred during the upgrade from VigorACS 3.7.2 to 3.8.0 via OTA.
- Corrected: An issue with failure to display the actual CPE status in the Status report.
- Corrected: An issue with which the firmware auto upgrade provisioning did not work.
- Corrected: An issue with failure to delete an entry in CPE SET parameter profile in ACS.

- Corrected: An issue with missing WAN VLAN Tag options in ACS for enterprise products.
- Corrected: An issue with which the batch upgrade operation was not executed as planned.
- Corrected: An issue with failure to display model panel of some CPE (e.g., VigorSwitch G2540x).
- Corrected: An issue with an error occurred when moving a device from one network to another.
- Corrected: An issue with which the Auto firmware upgrade in provisioning did not work for all CPEs.
- Corrected: An issue with which loading the DrayOS 5 CPE dashboard did not always work successfully.
- Corrected: An issue with failure to edit firmware upgrade job if no schedule profile existed in a user group.
- Corrected: An issue with failure to complete any action for the subsequent MAC in a CPE set parameter profile.
- Corrected: An issue with the CPE dashboard (Vigor2865) upgrade option displayed but same firmware was applied.
- Corrected: An issue with failure to save the settings in Maintenance>>Firmware Upgrade after ACS upgrade to V3.8.1.
- Corrected: An issue with failed to perform firmware download if the sharefirmware folder contained "v2862\_xxxx\_bond\_xxxx".
- Corrected: An issue with failure to choose the global profile in Provisioning>>Global Parameters>>Network & Devices.
- Corrected: An issue with a problem occurred which the install script did not specify InfluxDB host, and the localhost was used as the default.
- Corrected: An issue with which Apply Firmware closed after clicking Search for firmware in Provisioning>>Firmware Upgrade and Maintenance>>Firmware Upgrade.
- Corrected: An issue with which The "Firmware Version Before" and "Firmware Version After" show as the same version number in the View log after completing the firmware upgrade job.
- Corrected: An issue with which VigorACS server.log was being flooded with a specific entry (InternetGatewayDevice.X\_00507F\_Diagnostics.NATSessionNumberOfEntries,value : xxxx is too large).

## Known Issue

- None.