DrayTek VigorACS 3 Software User Guide
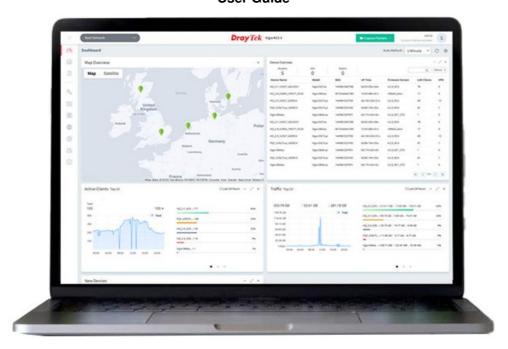
VigorACS 3 Software
User Guide

Release Note for VigorACS 3

Software Version:	3.3.1 (Cluster)
Release Type:	Normal
Applied System:	Linux
Open JDK Version:	17.0.4
Mariadb Version:	10.6.5
InfluxDB Version:	1.8.3

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.

Contents

New Features

- Use LTS Java Version.
- Upgrade WildFly to 25.0.1.
- Upgrade MariaDB to 10.6.5.
- Support chatbot and add notifications.
- Implement the SD-WAN phase II WUI.
- Support PIN as the hotspot login method.
- Support Let's Encrypt certificate.
- Add new fields for setting domain name for remote node (VPN).

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: Improvement for the system stability.
- Improved: Unify the station list format for 2.4G/5G on VigorACS.
- Improved: Let the names/options on ACS and VigorAP are consistent.
- Improved: Allow changing the permission of MySQL DB backup and ACS relevant directory.
- Improved: Enable API Service will be hidden for all user levels except the System Administrator.

- Improved: Allow changing REST API WholesaleWizard to be able to add without specifying the expired date.
- Improved: Forbid to drag Roles within the page of User>>Function Management to avoid information chaos.
- Corrected: Issues related to QoS rules.
- Corrected: An issue with modifying the IKEv2 L2L VPN profile.
- Corrected: An issue with the DrayTek FTP on VigorACS not working.
- Corrected: An issue with the display format for VigorACS .csv report.
- Corrected: An issue with a user allowed to use API but not access WUI.
- Corrected: An issue with displaying duplicate menu items (Applications).
- Corrected: An issue of session timeout error while using and after logging.
- Corrected: An issue with displaying selection settings about group objects.
- Corrected: Issues with unclear VPN related to VPN Wizard and VPN Config.
- Corrected: An issue that OOBE could not save email address in a user profile.
- Corrected: An issue about Leaflet maps did not display CPEs in the dashboard.
- Corrected: An issue that the user role of the Operator could not edit the VPN profile.
- Corrected: An issue with the parameter values set for global provisioning XML profile.
- Corrected: An issue with identifying the Vigor router (e.g., LTE200n, Vigor167, Switch P1282/G1282).
- Corrected: An issue was that VigorACS could not add an AP/Switch while there was a 0.5 node left.
- Corrected: An issue with Leaflet Maps displayed incorrect locations for some networks or devices.
- Corrected: An issue with the device and network tree would get errors once new devices were added.
- Improved: Modify the foolproof design of Specify Remote VPN Gateway with Peer/Local ID for IPsec VPN.
- Corrected: An issue with almost all networks being disappeared in WUI after finishing the database backup.
- Corrected: An issue with changing the TR069 "Periodic Inform" and CEP Username/Password.
- Corrected: An issue with the device name shown as "1" in the device tree if modifying the device name to "Switch 1".
- Corrected: An issue with viewing the monitoring/WAN data usage on the newly added SDWAN network router.
- Corrected: An issue with displaying the front panel of the Vigor router (e.g., Vigor2866ax) on the CPE dashboard.
- Corrected: An issue of CPE firmware upgrade failure when using the firmware file in the user group's name contained "&".

Known Issue

None.

Documents / Resources

DrayTek VigorACS 3 Software [pdf] User Guide
VigorACS 3 Software, VigorACS 3, Software

References

- **VigorACS 3 | DrayTek**