

DrayTek VigorACS 3 Network Management System User Manual

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VigorACS 3 Network Management System

Software Version:	3.4.0 (Cluster)
Release Type:	Normal
Applied System:	Linux
Open JDK Version:	17.0.6
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.

New Features

- Add the notification for reminding new release of VigorACS.
- Supports OTA(Over-The-Air) updates.
- Support the storage limitation for Alarm, Logs, Device SysLog and File Manager.

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 the new option of Wire Guard VPN.
- Improved: Support to manage new CPE (Vigor2763).
- · Improved: Improvement on the Network management list.
- Improved: Improvement for the dashboard of the offline CPE.
- Improved: Add an option to enable/disable the SOAP interface.
- Improved: Restrict the access rights for Public Area (File Manager).
- Improved: Display max nodes' total number in group management.
- Improved: Add an option to enable WAN alarms at a network level.
- Improved: Add limitation for the character number for Router Name.
- Improved: Add a new TR-069 parameter, Separate Account for ADSL.
- Improved: Add Global parameter to enable Periodic Inform Settings forcefully.
- Improved: The REST API Wholesale Wizard can be created without expire date.
- Improved: Modify the option names for Physical Type on the Parameter Tree page.
- Improved: Change the permission of MySQL DB backup and ACS relevant directory.
- Improved: Add or modify a user role to allow adding networks and changing device names.
- Improved: Remove the .zip and .rst files after downloading firmware files from DrayTek FTP.
- Improved: Support mistake-proofing mechanism for Captive Portal Detection in Hotspot Profile.
- Improved: Add a new tab for VPN>>Remote Access Control with the name of Bind to WAN.
- Improved: Add new setting fields for MSS in Configuration>>VPN PPP General Setup and IPsec General Setup.
- Improved: Provide a simple report only containing the device name, the quantity of the device, and the firmware version.
- Corrected: An issue of lacking ax option in 5GHz for AP profile.
- Corrected: A display issue with updating the CPE device name (Vigor167).
- Corrected: An issue with Apply Access List to Ping button was not clickable.
- Corrected: An issue with displaying the system uptime for certain CPE (Vigor167).
- Corrected: An issue with saving the management settings without a reboot message.

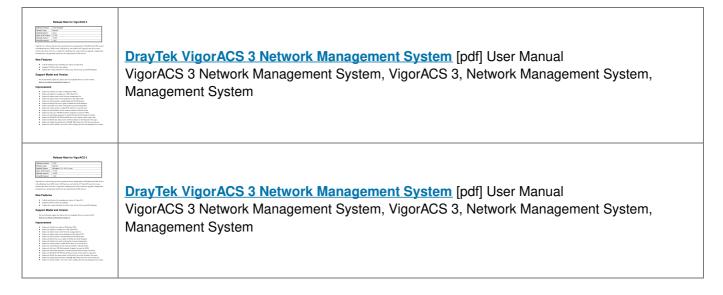
- Corrected: An issue with device offline when there was interface lost connection alarm.
- Corrected: An issue with network name duplicate detection not working if Unicode characters used.
- Corrected: An issue of disconnection for Switch and AP after changing the connection mode from DHCP to Static IP.
- Corrected: An issue with domain verification for Let's Encrypt.
- Corrected: An issue with the alarm log not working by the global mail server.
- Corrected: An issue of DB backup completed with a "Delete Logs Failed" error message.
- Corrected: An issue with the Group administrator user role is missing the API access option.
- Corrected: An issue with changing the user account settings with the privilege of Standard user.
- Corrected: An issue with the Standard user should be able to view the license information page.
- Corrected: An issue with login failure after upgrading the VigorACS from 3.2.1 to the latest version.
- Corrected: An issue with WildFly service not working on the operation system which is Turkish.

Known Issue

None.



Documents / Resources



References

• D VigorACS 3 | DrayTek

Manuals+,