Release Note for Vigor2136 Series

Firmware Version:	5.3.1
Release Type:	Regular – Upgrade recommended when convenient, as it includes general improvements and optimizations
Applied Models:	Vigor2136 / Vigor2136ax

Vigor2136 features advanced bandwidth control mechanism such as IP-layer, QoS, NAT Session Limitation, Bandwidth Borrowed, etc., to allow easy, flexible, reliable access control and bandwidth management.

New Features

- Support EasyVPN.

- Support IP reputation as the firewall filter.

- Support Single-arm VPN (one-way VPN).

- Support VPN to WAN direction for the Content Filter.

- Support WAN AutoHunt for connecting to Ethernet WAN.

- Support ".xml/.def" file and provisioning with ACS server.

Improvement

- Improved: Support to maintain the domain whitelist for the hotspot.
- Improved: Add the function to bind physical interface for TR-069 client.
- Improved: Support for downloading images used for hotspot logos using HTML.
- Improved: Improve the WiFi Driver Security (CVE-2025-20631, CVE-2025-20632 and CVE-2025-20633).
- Improved: Support the character '.' as a valid ACS server password in System Maintenance >> Management >> TR-069.
- Corrected: An issue with failure to receive Email from Gmail SMTP server.
- Corrected: An issue that ACS common UI hotspot did not verify the extension.
- Corrected: An issue where the CPE rebooted during the firmware upgrade process.
- Corrected: An issue with the failure to update the whitelist for hotspot profiles via the Telnet command.

- Corrected: An issue with failure to restart the device after performing the config sync (for TR-069 parameter).

- Corrected: An issue where the hotspot quota bandwidth limit failed to function properly after the device was rebooted.

- Corrected: An issue with the WAN LED not lighting up and the TR-069 parameters not functioning when the WAN connection was established.

Note

Support List for EasyVPN protocol,
- EasyVPN Client, (Ubuntu), V1.0.0
- Smart VPN Client, Windows, V5.7.0
- Smart VPN Client, Android, V1.5.0
- Smart VPN Client, iOS, V1.9.6
- Smart VPN Client, macOS, V1.7.0

Known Issue

- None.