Release Note for VigorC510 Series

Firmware Version:	5.3.1.2
Release Type:	Regular – Upgrade recommended when convenient, as it includes general improvements and optimizations
Applied Models:	VigorC510 / VigorC510ax

The VigorC510 series is a 5G NR WAN router equipped with four 1Gbps LAN ports. It features an advanced bandwidth control mechanism, including IP-layer control, QoS, NAT session limitation, and bandwidth borrowing, to enable easy, flexible, and reliable access control and bandwidth management.

New Features

- None.

Improvement

- Improved: Display ICCID & IMEI information when WAN is offline.

- Improved: Cellular bandwidth limit for both Tx/Rx can be applied correctly.

- Improved: Add a new feature, iPerf as the WAN Test tool on Utility>>Network Tools.

- Improved: Improve LTE/5G-NR connection stability by handling duplicated processes.

- Improved: Apply the bandwidth limitation to each source IP on IAM>>Hotspot Web Portal.

- Improved: Add options related to Privacy Policy & Terms and Conditions, on IAM>>Hotspot Web Portal.

- Corrected: An issue with the LTE module not coming online when SIM PIN was set.

- Corrected: An issue with failure to get the system uptime and name via SNMP server.

- Corrected: An issue with failure to apply the DHCP option number 60 for a virtual WAN.

- Corrected: An issue with failing to connect to the WiFi, even though the SSID has been detected.

- Corrected: An issue with incorrect display when WAN DNS was set to Manual on the WAN interface.

Known Issue

- None.