Release Note for VigorAP 910C

Firmware Version:	1.2.4
Release Type:	Normal
Applied Models:	VigorAP 910C

VigorAP 910C is a ceiling mount Access Point with PoE for offering power supply and support 300Mbps @2.4GHz, and 866Mbps @5GHz (11ac).

New Features

Support WDS Bridge mode for WLAN 5GHz.

Improvement

- Improved: Increase the number of MAC address filter profile (Wireless LAN (5GHz)>>Access Control) of wireless 5GHz up to 256.
- Improved: Support Isolate 2.4GHz and 5GHz bands (on Wireless LAN >>Advanced Setting) feature to decide if the wireless clients can access to other clients on different SSID, in the same subnet.
- Improved: Support the Test With Inform button on System Maintenance>>TR-069.
- Improved: Add the Wizard button on System Maintenance>>TR-069 to set TR-069 URL.
- Improved: Support auto channel re-select by schedule as Auto Interval in Wireless LAN>>General Setup.
- Improved: Unification of Wireless Channel Bandwidth wording.
- Improved: Support for factory default settings by using ".rst" firmware upgrade.
- Improved: Add the option to display the wireless password as plain text.
- Improved: A security issue for web server XSS/CSRF.
- Improved: Make required modifications to meet the EU GDPR.
- Improved: A notification will appear for creating root CA first if EPA TLS is selected as RADIUS EAP Type without root CA.
- Corrected: Wireless clients (2.4G and 5G) with the same SSID configuration can ping for each other (Isolate Member disabled); and cannot communication for each other if the function of Isolate Member is enabled.
- Corrected: No recommended channel displayed on Diagnostics>>Interference Monitor.
- Corrected: "IP address format error" appeared if IP address was configured as "xxx.xxx.xxx.0" on LAN>>General Setup>>DHCP Server Configuration.
- Corrected: Unable to set AP Assisted Client Roaming via VigorACS 2.

- Corrected: VigorAP did not send Root CA certificate if PEAP was selected as RADIUS EAP Type.
- Corrected: Channel 36~48 were checked as filtered out channels on Wireless LAN
 (5GHz)>>Advanced Setting. However, the Active Channel was still displayed as "36" on
 Wireless LAN>>General Setup.
- Corrected: Unable to display the vendor of Apple product on Mobile Device Management>>Detection.
- Corrected: Product registration page could not work if accessing web user interface through HTTPS.
- Corrected: Unable to get full wireless client list on 5GHz and display on VigorACS dashboard.

Known Issue

• None.

Notes

• To enhance the security among wireless clients, the SSIDs on the different bands (2.4GHz / 5GHz) will be isolated. That is, wireless clients with different bands can not communicate with each others even they are on the same subnet.

RD NO: 107_05_14