Release Note for VigorAP 910C

Firmware Version:	1.2.3.1
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

- None.

Improvement

- Corrected: WPA2 KRACK vulnerability issue which affected Universal Repeater mode only. This issue affects all wireless clients so you should check your laptops, phones and all other wireless clients to see if they need updated software/firmware. Search for "WPA2 KRACK" with your vendor. See *https://www.draytek.com/en/news/news/2017/how-are-draytek-wireless-products-affected-by-the-wpa2-krack-vulnerability/*
- Improved: Support for TLSv1.2.
- Improved: Increase "Wireless LAN (5GHz)" >> "Access Control" list entries up to 256.
- Improved: WiFi isolation behavior.
- Improved: Support data compression / decompression for AP management.
- Improved: Add "Test Inform" button for testing VigorACS connection.
- Improved: Add wizard for filling out ACS settings.
- Corrected: TCP port 49152 responded to NMAP port scanning.
- Corrected: ACS parameter for Roaming was malfunctioning. (InternetGatewayDevice.X_00507F_WirelessLAN_AP.Roaming.APAClientRoaming.MinBasicRate)
- Corrected: AP CPU usage was always "0" on VigorACS.
- Corrected: Minimum RSSI Roaming didn't work.
- Corrected: A space appeared after the parameter value of TotalSendByte / TotalReceiveByte that Vigor CPE replied to VigorACS.

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: 106_10_30