

Release Note for VigorAP 902

Firmware Version:	1.2.3
Release Type:	Normal
Applied Models:	VigorAP 902

With this high cost-efficiency VigorAP 902, computers and wireless devices which are compatible with 802.11ac can connect to existing wired Ethernet network via this VigorAP 902. Easy install procedures allows users to setup a network environment in very short time - within minutes, even inexperienced users.

New Features

- Support Isolate SSID feature which is useful to decide whether the wireless clients can access to other clients on different SSIDs if they are in the same subnet.
- WLAN SSIDs for 2.4GHz and 5GHz can be set with the same values. If Isolate Member is enabled for both power rates, then the wireless clients will not communicate for each other.
- Add TR-069 parameters related to System Maintenance>>Management.

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 data compression / decompression for AP management.
- Improved: Add TR-069 parameters related to Detection, Policy and Statistics for Mobile Device Management.
- Corrected: System administrator modified the HTTPS port number for VigorAP 902 from VigorACS. As a result, VigorACS lost the control and could not access into VigorAP again after rebooting VigorAP.
- Corrected: A space appeared after the parameter value of TotalSendByte / TotalReceiveByte that Vigor CPE replied to VigorACS.
- Corrected: Minimum RSSI Roaming did not work.
- Corrected: The USB temperature sensor "RDing TEMPer2V1.3" did not work properly

on VigorAP 902.

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.