

Release Note for VigorAP 900

Firmware Version: 1.1.6
Release Date: August 26, 2015
Applied Models:
VigorAP 900

VigorAP 900, the concurrent dual band wireless (2.4G/5G) access point, offers high-speed data transmission. With this high cost-efficiency VigorAP 900, computers and wireless devices which are compatible with 802.11n/802.11a can connect to existing wired Ethernet network via this VigorAP 900, at the speed of 300Mbps. Easy install procedure allows users to setup a network environment in very short time - within minutes, even inexperienced users. Also, VigorAP900 is a Power over Ethernet Powered Device which adopts the technology of PoE for offering power supply and transmitting data through the Ethernet cable.

New Features

- Add Event log for AP Management.
- Add Dashboard for AP Management.
- Add **Diagnostics >> Traffic Graph**.
- Add **Central AP Management >> Access Control**.
- Add **Central AP Management >> Settings**.
- Support Band Steering.
- Support AP Management related parameters based on TR-069 for VigorACS.

Improvement

- Improved: Add event log for AP management.
- Improved: Add a button named “**Analysis**” in the page of **Diagnostics >> Station Statistics**.
- Corrected: Apple cell phone could not connect to VigorAP with WLAN 5GHz.
- Corrected: The default gateway IP address could not be displayed normally under Universal Repeater Mode with static IP.
- Corrected: Traffic error occurred when Idle Time was set for Force Overload Disassociation in the page of **Central AP Management>>Load Balance**.
- Corrected: After disabling the wireless function of VigorAP, the connected device would then disconnect and disappear on the **Access Station List** page.

- Corrected: Each index entry can be set with the same settings for WDS configuration.
- Corrected: Wrong tip window was displayed when WEP/802.1x was selected as Mode setting in Quick Start Wizard>>Wireless Security (5GHz).
- Corrected: Related fields for Universal Repeater (2.4G) were still displayed on **System Maintenance>> System Status** page when 2.4G wireless function for Universal Repeater was disabled.
- Corrected: General information such as SSID, Encryption and Version of VigorAP could not be shown correctly in **Central AP Management>>Status**.
- Corrected: When Channel was configured with “Auto channel”, only Channel 1 could be detected and selected.
- Corrected: Display error of RSSI configuration in Station List.
- Corrected: Functions of airtime fairness, session control, band steering, roaming appeared when AP Bridge-Point to Point/AP Bridge-Point to Multi-Point mode for Wireless LAN 2.4G connection.
- Corrected: Wrong data display (channel, Tx/Rx packets) for VigorAP in the page of **Online Status** when **Universal Repeater** mode was selected for Wireless LAN 2.4G/5G connection.
- Corrected: Wrong date and time display in Traffic Graph.
- Corrected: No data would be displayed in the page of **Diagnostics >> Station Statistics >> Passing Number**.
- Corrected: The **Diagnostics >> Station Statistics** page could not display correct statistics chart.
- Corrected: Wireless LAN 2.4G Station Control SSID2~4 did not work.
- Improved: Add format check for RADIUS profile.
- Improved: Modify the web page of Configuration Backup and file name filtering mechanism for Restoration.
- Improved: Wireless LAN 5G DFS Channel display error.

Known Issue

- None

Notes

Modifications

- None