

Release Notes for DrayTek VigorAP 906 (UK/Ireland)

Firmware Version	1.4.11 (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Release Date	5 th August 2024
Build Date	14 th June 2024
Revision	g1715_c606078d61
Applicable Models	VigorAP 906
Locale	UK Only

New Features

(None)

Improvements

1. Improvements to Web Security
2. Password mechanism changed to force admin to change the password from the default password
3. Client statistics could not be displayed via VigorACS
4. Scheduled WiFi Up/Down did not work when the AP was powered on during the scheduled time
5. The used channel information wasn't shown on the [Central Management] > [AP] > [Status]
6. The settings related to hardware acceleration weren't included in configuration backup
7. Some CPE status and other details could be read by a CPE even if AP's password was changed

Known Issues

1. Please note that mesh compatibility is with specific models
<https://www.draytek.co.uk/information/our-technology/mesh-wireless-compatibility-list>
e.g., between VigorAP906s, or between VigorAP906 nodes and a mesh root on Vigor2865ax, Vigor2866ax or Vigor2927ax router

Firmware File Types

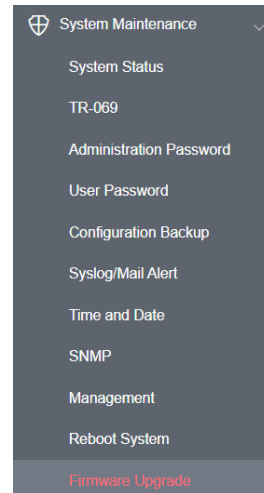
The file name of the firmware controls which upgrade type is performed.

If the file name is unchanged (e.g. **xxxx.sfw**) then the upgrade will just upgrade the firmware, whereas renaming the firmware to a **.rst** extension will wipe all settings back to factory defaults when upgrading the firmware.

Upgrade Instructions

It is recommended that you take a configuration backup prior to upgrading the firmware. This can be done from the AP's system maintenance menu.

To upgrade firmware, select '*firmware upgrade*' from the AP's system maintenance menu and select the correct file. The access point will perform the upgrade and automatically reboot once this completes.



Manual Upgrade

If you cannot access the AP's menu, you can put the AP into 'TFTP' mode by holding the FACTORY RESET button whilst turning the unit on and then use the Firmware Utility. That will enable TFTP mode. TFTP mode is indicated by all LEDs flashing. This mode will also be automatically enabled by the router if there is a firmware/settings abnormality. Upgrading from the web interface is easier.

Firmware Version	1.4.10 (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Release Date	9 th February 2024
Build Date	9 th January 2024
Revision	g1689_a214f4a035
Applicable Models	VigorAP 906
Locale	UK Only

New Features

(None)

Improvements

1. Improvements to the network connection with Band Steering feature enabled
2. In some circumstances removed mesh node will remain appearing on the Mesh Status page
3. Fix for parameter logs related to the VigorACS server
4. The scheduled wifi on/off didn't work when AP was powered on during the schedule time
5. The Client Limit Number parameters were inconsistent with the VigorACS server

Known Issues

1. Please note that mesh compatibility is with specific models
<https://www.draytek.co.uk/information/our-technology/mesh-wireless-compatibility-list>
e.g., between VigorAP906s, or between VigorAP906 nodes and a mesh root on Vigor2865ax, Vigor2866ax or Vigor2927ax router

Firmware Version	1.4.9 (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Release Date	25 th August 2023
Build Date	18 th July 2023
Revision	g1631_9db577c3a0
Applicable Models	VigorAP 906
Locale	UK Only

New Features

1. VID (VLAN Tag) for wireless clients via mesh network

Improvements

1. The AP Discovery Scan performance improvements
2. Improved compatibility with TR-069 parameters
3. The "Disable LED" function did not work
4. The action of Wi-Fi DOWN/ Wi-Fi UP set on [Applications] > [Schedule] did not work
5. Improvements to the network connection issues due to Airtime Fairness
6. The wireless LAN (5GHz) network was invalid if channel 165 was selected
7. Improvements to the WPA3 Enterprise, WPA3/WPA2 Enterprise, WPA2/WPA Enterprise configuration of wireless LAN (2.4GHz)
8. Improvements to the network connection mechanism that would fail, if wireless LAN 5GHz with WPA2 Enterprise or WPA2/WPA3 Enterprise with external RADIUS authentication was used
9. The speed test option has been removed

Known Issues

1. Please note that mesh compatibility is with specific models
<https://www.draytek.co.uk/information/our-technology/mesh-wireless-compatibility-list>
e.g., between VigorAP906s, or between VigorAP906 nodes and a mesh root on Vigor2865ax, Vigor2866ax or Vigor2927ax router

Firmware Version	1.4.8 (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Release Date	11 th April 2023
Build Date	23 rd February 2023
Revision	g1568_f57251d5de
Applicable Models	VigorAP 906
Locale	UK Only

New Features

(None)

Improvements

1. Web access via HTTPS improvements

Known Issues

(None)

Firmware Version	1.4.7 (Formal Release)
Release Type	Initial Release
Release Date	1 st March 2023
Build Date	14 th February 2023
Revision	g1555
Applicable Models	VigorAP 906
Locale	UK Only

First Firmware Release for this model

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