

Release Notes for DrayTek VigorAP 912c (UK/Ireland)

Firmware Version	1.3.5
Release Type	Regular – Upgrade recommended when convenient
Release Date	21 st September 2020
Build Date	19 th August 2020
Revision	12591
Applicable Models	VigorAP 912c
Locale	UK Only

New Features

1. Support for TLS 1.3 Encryption on [System Maintenance] > [Management]

Improvements

1. Improved compatibility and stability for Mesh networks
2. [Mobile Device Management] > [Station Nearby] vendor information updated
3. Mesh Nodes can now have their preferred next 'hop' specified as the "Preferred Uplink" on the [Mesh] > [Mesh Setup] page of an AP operating as a Mesh Node
4. Updated wireless chipset drivers to resolve CVE-2019-15126 and CVE-2020-3702
5. Disabling 5GHz while AP is running as Mesh Root will now display a warning message
6. A note added about the traffic being allowed between 2.4 and 5G bands. Settings can be adjusted in [Wireless LAN] > [Advanced Settings] section
7. VigorAP's Reset button can now be disabled in [System Maintenance] > [Management]
8. Improvements to [Mesh] > [Basic Configuration Sync / Advanced Configuration Sync] pages
9. Updated naming used for wireless security options to Personal (PSK) and Enterprise (802.1x)
10. In some specific conditions, wireless clients connected to the AP in Range Extender mode could not obtain an IP from DHCP server/router
11. Resolved display issue for Operation Mode on [Quick Start Wizard] page
12. Special characters such as '-' can now be used with Mesh Root administrator password
13. Resolved wireless channel display issue on [Wireless LAN] > [General Setup] page
14. Improved SNMP functionality

Known Issues

(None)

Firmware File Types

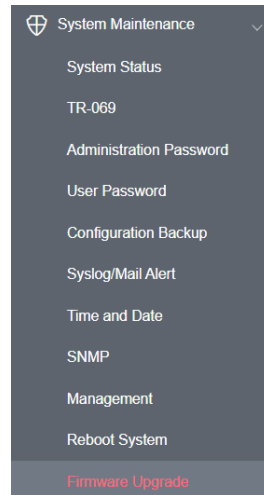
The file name of the firmware controls which upgrade type is performed.

If the file name is unchanged (e.g. *xxxx.all*) 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	1.3.4.1
Release Type	Regular – Upgrade recommended when convenient
Release Date	24 th April 2020
Build Date	20 th April 2020
Revision	11968
Applicable Models	VigorAP 912c
Locale	UK Only

New Features

(None)

Improvements

1. [Diagnostics] > [System Log] page would not open

Known Issues

(None)

Firmware Version	1.3.4
Release Type	Critical – Upgrade recommended immediately
Release Date	1 st April 2020
Build Date	27 th March 2020
Revision	11841
Applicable Models	VigorAP 912c
Locale	UK Only

New Features

(None)

Improvements

1. Improved SNMP functionality
2. Improved WebGUI security

Known Issues

(None)

Firmware Version	1.3.3
Release Type	Regular – Upgrade recommended when convenient
Release Date	31 st March 2020
Build Date	6 th March 2020
Revision	11701
Applicable Models	VigorAP 912c
Locale	UK Only

New Features

1. Add the options of Access List and Allow management from WLAN on [System Maintenance] > [Management]
2. Add the option for enabling / disabling TLS/SSL Encryption Setup on [System Maintenance] > [Management]

Improvements

1. [Wireless LAN] > [Station List] window enlarged for the convenience of viewing device information
2. Change the colour of the index number on [Application] > [Schedule]
3. Mesh network stability improvements
4. Improvements to DHCP Server

Known Issues

(None)

Firmware Version	1.3.2 (Formal Release)
Release Type	Initial Release
Release Date	30 th January 2020
Build Date	7 th January 2020
Revision	11442
Applicable Models	VigorAP 912c
Locale	UK Only

First Firmware Release for this model

Known Issues

(None)

[END OF FILE]