

## **Release Notes for DrayTek VigorAP 920RPD (UK/Ireland)**

Firmware Version	1.3.1 (Formal Release)
Release Type	<b>Regular</b> – Upgrade recommended when convenient
Release Date	16 <sup>th</sup> September 2019
Build Date	20 <sup>rd</sup> July 2019
Revision	10662
Applicable Models	VigorAP 920RPD, VigorAP 920R
Locale	UK Only

### **New Features**

(None)

### **Improvements**

1. Updates to TLS mechanism for compatibility with VigorACS 2.5.0

### **Known Issues**

(None)

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## 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 and recommended – this manual mode is only needed if the web interface is inaccessible.

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Firmware Version	1.3.0 (Formal Release)
Release Type	<b>Regular</b> – Upgrade recommended when convenient
Release Date	25 <sup>th</sup> July 2019
Build Date	23 <sup>rd</sup> May 2019
Revision	10414
Applicable Models	VigorAP 920RPD, VigorAP 920R
Locale	UK Only

### **New Features**

1. New WebUI design
2. Support for DrayTek Mesh
3. Support for DrayTek Wireless APP
4. Support for IGMP Snooping
5. Accept the access control list transferred by VigorACS 2

### **Improvements**

1. OpenSSL updated to 1.0.20
2. Default security mode of all SSIDs set to WPA2/PSK
3. Warning message added about WPA2 key complexity when Fast Roaming is enabled
4. "Allow management from WLAN" option and Access List added
5. DHCP clients of the AP can access AP web via <http://vigorap.com>
6. New Syslog categories added (Syslog Tools 4.5.7)
7. Password check added in [System Maintenance] > [Configuration Backup]
8. When configuring [RADIUS Setting] > [RADIUS Server], strings for a group of username and password with total characters of more than 20 would be shown incorrectly
9. Unable to create a Root CA certificate if CN composed with two strings is separated by white space

### **Known Issues**

(None)

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Firmware Version	1.2.5 (Formal Release)
Release Type	<b>Regular</b> – Upgrade recommended when convenient
Release Date	18 <sup>th</sup> December 2018
Build Date	9 <sup>th</sup> November 2018
Revision	9469
Applicable Models	VigorAP 920RPD, VigorAP 920R
Locale	UK Only

### **New Features**

1. Support for the VigorAP 920RPD
2. 5GHz Antenna mode is controlled from [Wireless LAN (5GHz)] > [Advanced Setting] by selecting Dipole (external) and Patch (internal) Antenna modes

### **Improvements**

1. Improved reliability of [Diagnostics] > [Wireless Speed Test]

### **Known Issues**

(None)

Firmware Version	1.2.4 (Formal Release)
Release Type	<b>Regular</b> – Upgrade recommended when convenient
Release Date	26 <sup>th</sup> November 2018
Build Date	27 <sup>th</sup> July 2018
Revision	9310
Applicable Models	VigorAP 920RPD, VigorAP 920R
Locale	UK Only

### **New Features**

1. Support for the VigorAP 920RPD

### **Improvements**

(None)

### **Known Issues**

(None)

Firmware Version	1.2.3 (Formal Release)
Release Type	<b>Regular</b> – Upgrade recommended when convenient
Release Date	15 <sup>th</sup> August 2018
Build Date	27 <sup>th</sup> July 2018
Revision	8899
Applicable Models	VigorAP 920R
Locale	UK Only

### **New Features**

(None)

### **Improvements**

1. Improved compatibility of the VigorAP's web interface with Internet Explorer
2. Wireless WDS connections were truncated when AP's IP address was set via DHCP

### **Known Issues**

(None)

Firmware Version	1.2.1
Release Type	<b>Initial Release</b>
Release Date	8 <sup>th</sup> August 2018
Build Date	26 <sup>th</sup> March 2018
Revision	8162
Applicable Models	VigorAP 920R
Locale	UK Only

**First Firmware Release for this model**

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