

## Release Notes for DrayTek Vigor2865 series (UK/Ireland)

Firmware Version	4.3.1.1_BT (Formal Release)
Release Type	<b>Regular</b> – Upgrade recommended when convenient
Build Date	27 <sup>th</sup> May 2021
Release Date	11 <sup>th</sup> June 2021
Revision	8219_1797_5da3b79358
Applicable Models	Vigor2865, Vigor2865ac, Vigor 2865Lac, Vigor2865Vac
VDSL Modem Code	8D1B17
ADSL Modem Code	8D0E11
Locale	UK & Ireland Only

### New Features

(None)

### Improvements

1. Update WiFi security for CVE-2020-26139 to CVE-2020-26145, and for CVE-2020-24586 to CVE-2020-24588

### Known Issues

(None)

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## Firmware File Types

The ZIP file contains the firmware with two different file extensions, .ALL and .RST. The firmware is identical, but the RST file contains factory default settings. If you install the ALL file, your router will retain all existing settings. If you use the RST file, all settings will be wiped from your router.

## Modem Codes

There are three firmware variants available for download.

Download Filename	Firmware Filename	Modem Code	
		VDSL	ADSL
v2865_4311_BT.zip	v2865ac_4311BT_8D1B17.all	8D1B17	8D0E11
v2865_4311_MDM0.zip	v2865ac_4311_8B0F07.all	8B0F07	8B0701
v2865_4311_MDM1.zip	v2865ac_4311_8B1117.all	8B1117	8B0701
v2865_4311_MDM2.zip	v2865ac_4311_8D1917.all	8D1917	8D0C11
v2865_4311_MDM3.zip	v2865ac_4311_77C717.all	77C717	8D0C11

We recommend using firmware "v2865ac\_4311BT\_8D1B17.all" unless you have specific line issues.

## Firmware File Types

The ZIP file contains the firmware with two different file extensions, .ALL and .RST. The firmware is identical, but the RST file contains factory default settings. If you install the ALL file, your router will retain all existing settings. If you use the RST file, all settings will be wiped from your router.

## Upgrade Instructions

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

To upgrade firmware, select '*firmware upgrade*' from the router's system maintenance menu and select the correct file. Ensure that you select the ALL file unless you want to wipe out your router's settings back to factory default.



## Manual Upgrade

If you cannot access the router's menu, you can put the router into 'TFTP' mode by holding the RESET 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.

Firmware Version	4.3.1_BT (Formal Release)
Release Type	<b>Regular</b> – Upgrade recommended when convenient
Build Date	26 <sup>th</sup> April 2021
Release Date	04 <sup>th</sup> June 2021
Revision	7060_1790_7d830fb99
Applicable Models	Vigor2865, Vigor2865ac, Vigor 2865Lac, Vigor2865Vac
VDSL Modem Code	8D1B17
ADSL Modem Code	8D0E11
Locale	UK & Ireland Only

### **New Features**

1. Added support for multi-language WUI
2. Support for Primary and Backup ACS URLs
3. Hardware acceleration with support for QoS and IPsec VPN
4. WPA3/OWE for wireless LAN 2.4G/5G clients
5. TOTP 2-factor authentication (Google Authenticator) is now available for authenticating web interface administrator access from the Internet

### **Improvements**

1. Remote Dial-In User profile improvements, with “Multiple Concurrent Connections Allowed” tickbox options (to disallow more than one tunnel per user) and Scheduling of access
2. The [Dashboard] now displays Certificate Status information to track certificate expiry
3. [VPN Graph] added to [Diagnostics] menu, for quick access to VPN logs and uptime graphs
4. Full wildcards can be used with DNS Forwarding settings
5. LAN DNS / DNS Forwarding configuration profile improvements
6. LAN DNS did not work properly with previous firmware
7. API String updated for “VibeActiveMedia.com” on SMS profile list
8. A warning message will appear for reused IP object / IP Group profile that has already been used by other applications
9. Added support for two ISP accounts (PPPoE/PPPoA) with the same WAN interface
10. ‘Access List from the Internet’ on [System Maintenance] > [Management] page now supports Hostnames, to allow specified hostnames to access WUI
11. Restoring a VPN backup file did not work
12. Improved the keyword group configuration via telnet
13. The DHCP IP pool count allowed only 3 addresses for "/29" IP Routed Subnet
14. Interfaces selected in a Filter Rule Direction (Advanced) remained unselected after saving
15. Incorrect time zone for Mail Alerts and Notifications when Daylight Saving was enabled
16. “Vigor Router SMS Gateway” can be used as a service provider for [Object Settings] > [SMS / Mail Service Object]
17. The router can now connect to a backup VigorACS URL if the primary is unavailable

Firmware Version	4.2.4_BT (Formal Release)
Release Type	<b>Regular</b> – Upgrade recommended when convenient
Build Date	18 <sup>th</sup> March 2021
Release Date	28 <sup>th</sup> April 2021
Revision	5490_818_2f9cb3c1b V421
Applicable Models	Vigor2865, Vigor2865ac, Vigor 2865Lac, Vigor2865Vac
VDSL Modem Code	8D1B17
ADSL Modem Code	8D0E11
Locale	UK & Ireland Only

### **New Features**

(None)

### **Improvements**

1. The preferred LTE band list would not display properly when SIM card wasn't ready
2. WLAN profile in [Central Management] > [AP] display error page for SSID has been fixed

### **Known Issues**

(None)

Firmware Version	4.2.3_BT (Formal Release)
Release Type	<b>Regular</b> – Upgrade recommended when convenient
Build Date	1 <sup>st</sup> February 2021
Release Date	23 <sup>rd</sup> March 2021
Revision	4215_701_e47734670 V421
Applicable Models	Vigor2865, Vigor2865ac, Vigor 2865Lac, Vigor2865Vac
VDSL Modem Code	8D1B17
ADSL Modem Code	8D0E11
Locale	UK & Ireland Only

### **New Features**

(None)

### **Improvements**

1. Updated MyVigor authentication method used for Web Content Filter license validation

### **Known Issues**

(None)

Firmware Version	4.2.2_BT (Formal Release)
Release Type	<b>Initial Release</b>
Build Date	23 <sup>rd</sup> February 2021
Release Date	26 <sup>th</sup> February 2021
Revision	93982
Applicable Models	Vigor2865, Vigor2865ac, Vigor 2865Lac, Vigor2865Vac
VDSL Modem Code	8D1B17
ADSL Modem Code	8D0E11
Locale	UK & Ireland Only

### **First Firmware Release for this model**

#### **New Features**

(None)

#### **Improvements**

(None)

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