Release Notes for DrayTek Vigor2765 series (UK/Ireland)

Firmware Version	4.3.2.1_BT (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Build Date	26 th October 2021
Release Date	10 th November 2021
Revision	10746_1812_a560c17e45
Applicable Models	Vigor2765, Vigor2765ac, Vigor 2765Vac
VDSL Modem Code	8D1B17
ADSL Modem Code	8D0E11
Locale	UK & Ireland Only

New Features

(None)

Improvements

- 1. Self-signed certificate will automatically regenerate before expiration
- 2. System stability improvements
- 3. Hardware Acceleration did not work with WAN to LAN sessions in routing mode
- 4. MDM3 firmware could not switch to ADSL modem code

Kno	wn	Issu	es
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(None)

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, <u>all settings will be wiped from your router</u>.

Modem Codes

There are five firmware variants available for download.

Download Filename	Firmware Filename	Modem Code	
Download Filename	Filliware Filename	VDSL	ADSL
v2765_4321_BT.zip	v2765_4321BT_8D1B17.all	8D1B17	8D0E11
v2765_4321_MDM0.zip	v2765_4321_8B0F07.all	8B0F07	8B0701
v2765_4321_MDM1.zip	v2765_4321_8B1117.all	8B1117	8B0701
v2765_4321_MDM2.zip	v2765_4321_8D1917.all	8D1917	8D0C11
v2765_4321_MDM3.zip	v2765_4321_77C717.all	77C717	8D0C11

We recommend using firmware "v2765_4321BT_8D1B17.all" unless you have specific line issues.

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 <u>unless</u> 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	4.3.1.2_BT (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Build Date	28 th June 2021
Release Date	30 th July 2021
Revision	8511_1798_42887b3b41
Applicable Models	Vigor2765, Vigor2765ac, Vigor 2765Vac
VDSL Modem Code	8D1B17
ADSL Modem Code	8D0E11
Locale	UK & Ireland Only

New Features

(None)

Improvements

1. Wireless security configuration improvements related to encrypted WDS mode

Known Issues

(None)

Firmware Version	4.3.1.1_BT (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Build Date	27 th May 2021
Release Date	11 th June 2021
Revision	8000_1797_5da3b79358
Applicable Models	Vigor2765, Vigor2765ac, Vigor 2765Vac
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)

Firmware Version	4.3.1_BT (Formal Release)
Release Type	Regular – Upgrade recommended when convenient
Build Date	26 th April 2021
Release Date	20 th May 2021
Revision	6988_1790_7d830fb99
Applicable Models	Vigor2765, Vigor2765ac, Vigor 2765Vac
VDSL Modem Code	8D1B17
ADSL Modem Code	8D0E11
Locale	UK & Ireland Only

New Features

- 1. Mesh is now available on Vigor 2765 routers with wireless (ac,Vac)
- 2. Added support for multi-language WUI
- 3. Hardware acceleration with QoS
- 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. VPN Graph is now available in the [Diagnostics] section
- 2. Full wildcards can be used with DNS Forwarding settings
- 3. The LAN DNS / DNS Forwarding configuration profiles improvements
- 4. Colour labels added for different port speeds on the [Dashboard]
- 5. API String updated for "VibeActiveMedia.com" on SMS profile list
- 6. Added support for two ISP accounts (PPPoE/PPPoA) with the same WAN interface
- 7. A warning message will appear for reused IP object / IP Group profile that has already been used by other applications
- 8. A hostname can be used on 'Access List from the Internet' on [System Maintenance] > [Management] page
- 9. LAN DNS did not work properly with previous 4.2.3 firmware
- 10. Restoring a VPN backup file did not work
- 11. Improved the keyword group configuration via telnet
- 12. The DHCP IP pool count allowed only 3 addresses for "/29" IP Routed Subnet
- 13. Interfaces selected in a Filter Rule Direction (Advanced) remained unselected after saving
- 14. Incorrect time zone used for Mail Alert and Notification Mail when Daylight Saving was enabled
- 15. Schedules can now be applied to profiles for VPN Remote Dial-In

Firmware Version	4.2.3_BT (Formal Release)
Release Type	Initial Release
Build Date	19 th February 2021
Release Date	23 rd March 2021
Revision	4586_777_90c1a38
Applicable Models	Vigor2765, Vigor2765ac, Vigor 2765Vac
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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