# **Release Note for Vigor2865 Series**

Firmware Version:	4.4.5.9
Release Type:	Normal - Upgrade recommended when convenient
Applied Models:	Vigor2865 / Vigor2865ac / Vigor2865Vac
	Vigor2865L / Vigor2865Lac / Vigor2865ax

Vigor2865 Series is a VDSL2/ADSL2+ Security Firewall router integrating a DSL modem which is compatible with variants of ADSL and VDSL, including profile 35b Super Vectoring.

## **New Features**

• None.

#### Improvement

- Improved: Enhanced security by removing weak ciphers from the SSH server.
- Corrected: An issue with failure to pass all traffic through VPN.
- Corrected: An issue that both 2.4G and 5G Wifi stopped working.
- Corrected: An issue with failure to establish 3G/LTE WAN connection.
- Corrected: An issue that changing the 2.4GHz channel from 11 to Auto caused the router to reboot.
- Corrected: An issue with failure to establish LTE Connection (status "Initialization") after router reboot when PIN code on SIM Card was enabled.

## File and Modem Code

- "Vigor2865\_v4.4.5.9\_STD.zip" provides Annex A modem code 8B0F07\_8B0701 and 8B2607\_8B0B01, and Annex B modem code 8B2607\_8B0B02 and 8B2817\_8B0812.
- "Vigor2865\_v4.4.5.9\_MDM1.zip" provides Annex A modem code 8B1117\_8B0701 and 8B0F07\_8B0701, and Annex B modem code 8B2817\_8B0812 and 8B2607\_8B0B02.
- "Vigor2865\_v4.4.5.9\_MDM2.zip" provides Annex A modem code 8D1917\_8D0C11 and 8D1507\_8D0901, and Annex B modem code 8D1917\_8D0C12 and 8B2817\_8B0812. Recommended for Australia.
- "Vigor2865\_v4.4.5.9\_MDM3.zip" provides Annex A modem code 77C717\_8D0C11 and 8D1507\_8D0901, and Annex B modem code 77C717\_8D0C12 and 8B2607\_8B0B02.
- "Vigor2865\_v4.4.5.9\_MDM4.zip" provides Annex A modem code 8D1C17\_8D0E11 and 8D1B17\_8D0E11, and Annex B modem code 8D1C17\_8D0E12 and 8D1917\_8D0C12.
- "Vigor2865\_v4.4.5.9\_MDM5.zip" provides Annex A modem code 8D1F17\_8D1011 and

## **Known Issue**

- A firewall can restrict/drop unwanted inbound WAN traffic such as VPN requests. The router's firewall block rules can stop remote management and VPN access. It is recommended to review the firewall settings before upgrading.
- For "ax" series model:

The wireless clients might encounter unexpected trouble (e.g., unable to use the printer on LAN) while accessing into Internet if the hardware acceleration is enabled. To skip hardware acceleration for certain devices, the following telnet command can be used: ppa - E - e 1ppa - E - a AA:BB:CC:XX:XX:nat|bridge|ipsec

#### Note

• IPsec HMAC (MD5) is no longer supported.