

Release Note for Vigor2866 Series

Firmware Version:	4.4.1.1
Release Type:	Critical - Upgrade immediately
Applied Models:	Vigor2866 / Vigor2866ac / Vigor2866L / Vigor2866Lac / Vigor2866ax / Vigor2866Vac

Vigor2866 Series is a G.fast Security Firewall router integrating a DSL modem which is compatible with variants of DSL protocols, including G.fast, VDSL2 profile 35b Super Vectoring, and ADSL2+.

New Features

- None.

Improvement

- Improved: Improve the web GUI security (CVE-2023-23313).

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.
- Enable Data Flow Monitor will cause Hardware Acceleration to stop working after the firmware upgrade. Please review the DataFlow Monitor setting when meeting a performance drop issue.
- QoS does not work on G.fast line when the link rate exceeds 600 Mbps.
- 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 1  
ppa -E -a AA:BB:CC:XX:XX:XX nat/bridge/ipsec
```

File and Modem Code

- "Vigor2866_v4.4.1.1_STD.zip" provides Annex A modem code 123230_02 and 123210_30.
- "Vigor2866_v4.4.1.1_MDM1.zip" provides Annex A modem code 126110_12 and 126010_15.
- "Vigor2866_v4.4.1.1_MDM2.zip" provides Annex A modem code 127210_04 and 127110_01. Recommended for Australian users.
- "Vigor2866_v4.4.1.1_MDM3.zip" provides Annex J modem code 127210_04 and 127110_01. Recommended for German users.