

Release Note for Vigor2832 Series

Firmware Version:	3.9.9.6
Release Type:	Critical – Upgrade immediately to address urgent security issues or major system risks
Applied Models:	Vigor2832, Vigor2832n

Vigor2832 series is an ADSL2/2+ modem router with an alternative Gigabit Ethernet WAN port for load-balancing or failover. It has 4 Gigabit Ethernet LAN ports and 2 USB ports which can be used for 3G/4G WAN, temperature sensor, or NAS application. Models with built-in 802.11n Wi-Fi are available.

New Features

- None.

Improvement

- Improved: Enhance SQLite 3.9.2 security by applying patches to address multiple known security issues, including CVE-2018-20346, CVE-2018-20505, CVE-2018-20506, CVE-2018-8740, CVE-2019-16168, CVE-2019-19645, CVE-2019-19646, CVE-2019-8457, CVE-2020-11655, CVE-2020-11656, CVE-2020-13434, CVE-2020-13435, CVE-2020-13630, CVE-2020-13631, CVE-2020-13632, CVE-2020-15358, CVE-2022-35737, CVE-2023-7104, CVE-2025-3277, and CVE-2025-6965.
- Corrected: An issue where certain VoIP/SIP attacks could cause the router to reboot unexpectedly.
- Corrected: An issue where the router could reboot unexpectedly under certain VoIP/SIP conditions.

Known Issue

- None.

File and Modem Code

"Vigor2832_v3.9.9.6.zip" provides Annex A modem code 06-06-01-07-00-01, and Annex B modem code 06-06-00-02-01-02.