

## Release Note for Vigor3220 Series

Firmware Version:	3.8.9.1
Release Type:	Normal
Applied Models:	Vigor3220/Vigor3220n

Vigor3220 Series, a broadband router, integrates IP layer QoS, NAT session/bandwidth management to help users control works well with large bandwidth.

By adopting hardware-based VPN platform and hardware encryption of AES/DES/3DES, the router increases the performance of VPN greatly, and offers several protocols (such as IPSec/PPTP/L2TP) for VPN tunnels.

### New Features

- None.

### Improvement

- Corrected: The settings in APP Enforcement Profiles were messed up, after upgrading the firmware to Version 3.8.9.  
Suggestion: Choose one of the following methods to upgrade the router firmware.
  - Upgrade the firmware from the old version to new version (V3.8.9.1) directly.
  - Upgrade the firmware to V3.8.9 by using “x.all”. Do not modify the APP profile configuration and then upgrade the firmware to 3.8.9.1.
- Corrected: When enabling Data Flow Monitor, Bandwidth Limit and Dynamic DNS Setup, the system would reboot after logging into web user interface.
- Corrected: Vigor router reboot randomly due to incompliant with TR-069 server.

### Known Issue

- None.