

Release Note for Vigor3900 Series

Firmware Version: 1.2.1
Release Date: August 23, 2016
Applied Model:
Vigor3900

Due to the firmware size limitation, for devices using firmware version 1.0.5 or earlier, it is suggested to upgrade to firmware version 1.0.7.1 first before upgrading to version 1.0.8.x and later.

New Features

- Support Germany Language for web user interface.

Improvement

- Improved: Support Session-based Load Balance Mode which can improve speed test result (**Routing >> Default Route**).
- Improved: Support packet monitor which can do packet capture (**Dataflow Monitor >> Packet Monitor**).
- Improved: Improve NAT efficiency to support more concurrent access and reduce CPU loading.
- Improved: Add auto DDoS defense function to avoid CPU busy when flooding.
- Improved: SSL VPN supports Idle Timeout and Reconnect.
- Improved: Allow a user to select WCF Query Server on web user interface.
- Improved: Support UML290 4G dongle.
- Improved: Update APP Signature for IM-Google Hangouts, Protocol-DNS, HTTP, SSL/TLS, Tunnel-UltraSurf, VoIP-RC, and WebHD-HTTP_Upload.
- Corrected: Fixed TCP/IP SYN+FIN packet filtering weakness.
- Corrected: Response time of the web page was slow down when a lot of profiles (e.g., User Profile, VPN profile, IP objects, and etc.) to be displayed or processed on web page.

Known Issue

- VPN Trunk tunnel doesn't work well when the profile name is more than 15 characters.
- You need to disable "Force IPsec with L2TP" options for pure L2TP tunnel in VPN and Remote Access >> PPP General Setup.

Notes

Modifications

None