Release Note for Vigor300B

Firmware Version:	1.3.1
Release Type:	Normal
Applied Models:	Vigor300B

Vigor300B, a firewall broadband router with multi-WAN interface, can connect to xDSL/cable/VDSL2/Ethernet FTTx. The multi-WAN and LAN switch facilitate unified communication applications in business CO/remote site to handle large data from subscribed fatter pipe. The state-of-art routing feature, and multi-WAN provide integrated benefits for professional users and small offices.

New Features

● Add Fast Route function to reduce CPU loading (**Routing>>Fast Route**).

Improvement

● Improved: Improvements to make security updates for Samba service (CVE-2017-7494).
● Improved: Update SSH server to new version (2016.74).
● Improved: Update APP signatures for Hotspot, UltraSurf, PPstream and Google Hangouts.
● Improved: Add "Source IP Based" scheduler for server's Load Balance.
● Improved: Add "Select All" for WLAN Profile/AP Maintenance for AP management.
● Corrected: The second user was unable to login web portal by SMS authentication.
● Corrected: DNS might stop working suddenly.
● Corrected: IPv6 did not work properly on WAN DHCPv6 PD (IAID).
● Corrected: DDNS Strato didn't work.
● Corrected: High percentage of the CPU usage when running PPPoE server for more than 100 clients.
● Corrected: Vigor router might crash if China WCF was enabled.
● Corrected: IPv6 Ping diagnostics didn't show the diagnosis result.
● Corrected: Switch Hierarchy was displayed incorrectly.

Known Issue

- None

Notes

- None