

## Release Note for Vigor300B

Firmware Version:	1.3.2
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

- Update bootloader version to 1.3.3.
- Support Fast NAT function to reduce CPU loading (in NAT>>Fast NAT).

### Improvement

- Improved: Update Deutsch translation for web user interface.
- Corrected: Failed to view the configured URL Filter Profile (empty content).
- Corrected: Correct the rate unit for Filtering Rate in Firewall>>DoS Defense>> Switch Rate Limit>>Storm Filter.
- Corrected: HTTPS access barrier blocked remote https connection even the user had logged in.
- Corrected: A potential error which might result in flooding WAN removed from load balance pool forever.
- Corrected: URL/Web category filter counter didn't count for blocked https websites.
- Corrected: LDAP should not bind request with Root when doing a regular search.
- Corrected: Incorrect HTTPS filtering when using dot '.' as keyword.
- Corrected: Router reboot when file extension firewall was enabled.
- Corrected: Web portal might not work with IP filter rules.
- Improved: Improve bandwidth limit inaccurate rate issue.
- Corrected: Web Portal Login page took long time to appear.
- Improved: Offer more quantities of Service Type object for QoS and Firewall.
- Improved: Updated DNSMasq package to address security issues under CVE-2017-14491,

CVE-2017-14492, CVE-2017-14493, CVE-2017-14494, CVE-2017-14495,  
CVE-2017-14496 and CVE-2017-13704.

(<http://www.draytek.com/en/news/news/2017/security-advisory-about-dnsmasq-vulnerability/>)

## Known Issue

- None

## Notes

- None