## Release Note for Vigor2820 Series

Firmware Version:	3.3.8
Release Type:	Normal
Release Date:	March 29, 2017
Applied Models:	Vigor2820/Vigor2820V/Vigor2820n/Vigor2820Vn/ Vigor2820VS/
	Vigor2820VSn

## For the users who still use Firmware Version 3.3.5 (and before):

Because the functions and WUI on Firmware Version 3.3.5 (and before) are different with Firmware Version 3.3.7.2 and later, we strongly suggest you to download the file (V3.3.5.2) from the following FTP first.

ftp://ftp.draytek.com/Vigor2820/Firmware/

Upgrade your router with Version 3.3.5.2 first, and last, upgrade the router with Version 3.3.7.2 (or later).

#### • File and Modem Code

### (1)For Annex A Model,

- > "v2820\_v338\_211011\_A" is used for modem code 211011(Standard).
- > "v2820\_v338\_232201\_A." is used for modem code 232201 (recommended for UK-SEG only).
- > "v2820\_v338\_211801\_A" is used for modem code 211801.
- > "v2820\_v338\_2121501\_A" is used for modem code 2121501.
- > "v2820\_v338\_2211201\_A" is used for modem code 2211201.
- > "v2820\_v338\_243601\_A" is used for modem code 243601.
- ➤ "v2820\_v338\_243701\_A" is used for modem code 243701.
- > "v2820\_v338\_2431301\_A" is used for modem code 2431301.
- > "v2820 v338 244001 A" is used for modem code 244001.
- ➤ "v2820\_v338\_ 2471201\_A" is used for modem code 2471201.

#### (2) For Annex B Model,

- > "v2820\_v338\_2111112\_B" is used for modem code 2111112. (Standard)
- ➤ "v2820\_v338\_ 2121302\_B" is used for modem code 2121302.(recommended for Slovakia only)
- ➤ "v2820\_v338\_2111302\_B" is used for modem code 2111302 (recommended for Czech only).
- > "v2820 v338 214702 B" is used for modem code 214702.
- ➤ "v2820\_v338\_215202\_B" is used for modem code 215202.

- ➤ "v2820\_v338\_246302\_B" is used for modem code 246302.
- > "v2820\_v338\_2111312\_B" is used for modem code 2111312.

# **New Features**

• Support TLS connection with TR-069 server.

# **Improvement**

- Improved: Session validation method improved in Web UI.
- Corrected: Predictable TCP initial sequence numbers vulnerability.

# **Known Issue**

None