

Release Note for Vigor2850 Series

Firmware Version: 3.6.4

Release Date: May 21, 2013

Applied Models:

Vigor2850/Vigor2850n/Vigor2850Vn/ Vigor2850i

Vigor2850 series is a **VDSL2** router with **multi-subnet** for secure and efficient workgroup management. It integrates IP layer QoS, NAT session/bandwidth management to help users control works well with large bandwidth.

- File and Modem Code

(1) VDSL Firmware Version: 1414c3

(2) ADSL for Annex A Model,

- "v2850_a_364" is used for modem code 211801(Standard).
- "v2850_a2_364" is used for modem code 2121501.
- "v2850_a3_364" is used for modem code 2211201.
- "v2850_a4_364" is used for modem code 232201 (recommended for UK-SEG only)
- "v2850_a5_364" is used for modem code 243601.
- "v2850_a6_364" is used for modem code 243701.
- "v2850_a7_364" is used for modem code 2431301.
- "v2850_a8_364" is used for modem code 244001.
- "v2850_a9_364" is used for modem code 2471201.

(3) ADSL for Annex B Model,

- "v2850_b_364" is used for modem code 2111112. (Standard)
- "v2850_b1_364" is used for modem code 2111302 (recommended for Czech only)
- "v2850_b2_364" is used for modem code 2121302.(recommended for Slovakia only)
- "v2850_b4_364" is used for modem code 214702.
- "v2850_b5_364" is used for modem code 2111312.
- "v2850_b6_364" is used for modem code 215202.
- "v2850_b7_364" is used for modem code 246302.

New Features

- Support LAN WEB portal.
- Support Wireless Wizard.
- Support BPjM.

- Support 10 SSL VPN Tunnels.
- Support IPv6 printer service.
- Support IPv6 for NTP.
- Support VLAN failsafe.
- Support Editing DHCP Options (ASCII/Hex) on web user interface.
- Support WLAN IGMP snooping.
- Add checkboxes of "always on" and "dial on" in IPv6 AICCU.
- Add VPN interface in load balance policy.
- Add Interdigit timeout in TR-104.
- Add a telnet command to set ADSL auto mode supporting mode,

```
% adsl automode [add/remove/set/default/show][adsl_mode]
```

Improvement

- Fixed: Reboot error occurred while a user did Port Scan with AICCU IPv6 LAN IP.
- Improved: Upgrade VDSL Firmware to v1414c3 for IOP issue.
- Improved: VDSL upload throughput
- Improved: Support blocking RaidCall (v7.0), PPStream (v2.7.0.1512) and Teamviewer (v8.0.16284, v7.0.15723) for CSM.
- Improved: PPTP log in possible with “???” and no password with activated LAN to LAN Profile.

Known Issue

- For VDSL IOP issue, please contact with support@draytek.com for different VDSL firmware.

Notes

Modifications

- None