

## Release Note for Vigor2830 Series

**Firmware Version: 3.3.7.1**

**Built Date: May 22, 2012**

**Applied Models:**

**Vigor2830/Vigor2830n/Vigor2830Vn**

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Vigor2830 series is an ADSL2+ router. It integrates IP layer QoS, NAT session/bandwidth management to help users control works well with large bandwidth. The gigabit WAN2 and 4-port gigabit LAN switch facilitates unified communication applications in business CO/remote site to handle large data from subscribed fatter pipe.

In addition, Vigor2830 series supports USB interface for connecting USB printer to share printer or USB storage device for sharing files. Vigor2830 series provides two-level management to simplify the configuration of network connection. The user operation allows user accessing into WEB interface via simple configuration. However, if users want to have advanced configurations, they can access into WEB interface through administration operation.

- File and Modem Code

(1)For Annex A Model,

- "v2830sb\_a\_3371" is used for modem code 211011(Standard).
- "v2830sb\_a1\_3371" is used for modem code 211801.
- "v2830sb\_a2\_3371" is used for modem code 2121501.
- "v2830sb\_a3\_3371" is used for modem code 2211201.
- "v2830sb\_a4\_3371" is used for modem code 232201 (recommended for UK-SEG)
- "v2830sb\_a5\_3371" is used for modem code 243601.
- "v2830sb\_a6\_3371" is used for modem code 243701.
- "v2830sb\_a7\_3371" is used for modem code 2431301.
- "v2830sb\_a8\_3371" is used for modem code 244001.
- "v2830sb\_a9\_3371" is used for modem code 2471201.

(2)For Annex B Model,

- "v2830sb\_b\_3371" is used for modem code 2111112. (Standard)
- "v2830sb\_b1\_3371" is used for modem code 2111302 (recommended for Czech)
- "v2830sb\_b2\_3371" is used for modem code 2121302.(recommended for Slovakia)
- "v2830sb\_b4\_3371" is used for modem code 214702.
- "v2830sb\_b5\_3371" is used for modem code 2111312.
- "v2830sb\_b6\_3371" is used for modem code 215202.

- "v2830sb\_b7\_3371" is used for modem code 246302.

## New Features

- Support PVC WAN routing in static route.
- Support IP Routing subnet parameters (for TR-069).
- Support login customization (can be configured in **System Maintenance > Login Customization**).
- Support USB 56K modem.
- Support USB LTE modem (please visit DrayTek web site for detailed information).
- Support 3G USB modem, ZTE K3806 (0x19D2:0x1013) and ZTE MF192 (0x19D2:0x1514) and QT-R220.

## Improvement

- Corrected: Wireless client cannot access LAN network from other AP and then return to use the wireless LAN interface of Vigor2830.
- Corrected: An URL block profile is created with certain keyword object "xxxxxxx". However, the Syslog still displays http://xxxxxxx when a user visits <https://xxxxxxx> after enabling Syslog.
- Corrected: The minimum value is 48 seconds for the session-timer setting in **VoIP >>Phone Settings**.
- Corrected: Remove "Ultrasurf" from WUI.
- Improved: Remove ADSL2/2+ Annex M specifications for auto mode in modulation due to the problem of compatibility.
- Corrected: The router always shows "LAN1" after setting a new static route to the subnet of LAN2/LAN3/LAN4.
- Corrected: It may block normal web site while wrong UCF (URL Content Filter) query built in pattern size.

## Known Issue

- None

## Notes

### *Modifications*

- None

