Release Note for Vigor2760 Series

Firmware Version: 1.2.0
Release Date: November 06, 2013
Applied Models:
Vigor2760, Vigor2760n, Vigor2760Vn

DrayTek launches Vigor2760 series – high speed router, perfectly complied with VDSL2/ADSL2/ADSL2+ environment for speed-wanted customers. For more details of the product information, please visit our website on http://www.draytek.com. The major feature of such version is that it supports related functions for IPv6.

New Features

- Support more tunnels (TSPC, AICCU and 6rd) for IPv6.
- Support Static DHCPv6 and PPPoEv6 modes for WAN connection.
- Support Static and DHCPv6 modes for LAN connection.
- Add Routing Table, DNS, Neighbor Table for IPv6 connection.
- Support additional 4G/LTE modem (e.g., Huawei E3276).
- Support GRE over IPsec, more subnets (e.g., PPTP, L2TP, L2TP over IPsec) for VPN.
- Support Wake on LAN.
- Support Remote Capture in **System Maintenance>>Management**.
- Support Nameplate in Dashboard.
- Support multiple languages (English/Deutsch) for web user interface.
- Support NAT function items under LAN menu.

Improvement

- Improved: Add an option for enabling/disabling Local DNS under the **Advanced** tab of **Application>>Local DNS**.
- Improved: Add an option for enabling/disabling SIP ALG under **System Maintenance>>Management**.
- Improved: Support scheduled reboot.
- Improved: Support scheduled WAN reconnection.
- Improved: Add the "Both" option for Bridge connection.
- Improved: Support port-based VLAN configuration.

- Improved: Add the function of "Connection Detection" in DSL profile.
- Improved: Support external authentication (RADIUS or TACACS+) for User Management.
- Improved: Support login web user interface via Telnet or Alert Tool.
- Improved: Support time quota and data quota in User Account.
- Improved: Syslog messages can be downloaded from the web user interface (by Syslog Export).
- Improved: WCF license can be removed and updated manaually.
- Improved: Support TCP/UDP for **NAT>>Open Port** and **NAT>>Port Redirection**. (Virtual host)
- Improved: Support My WAN IP as 0.0.0.0 and hostname (in Remote Host field) under **VPN and Remote Access>>LAN to LAN**.
- Improved: Support static IP address assignment under **VPN and Remote Access>>Remote Dial-in User**.
- Improved: Support IP address range assignment when DHCP is disabled for VPN.
- Improved: Improve PPTP MPPE compatibility with other DrayTek router.
- Improved: Support ADSL/VDSL and IPv4/IPv6 in Quick Start Wizard.
- Improved: Web user interface is compatible with IE 9 and above.
- Improved: Support screen saver logout on web user interface.
- Improved: Dashboard layout can be saved as a file.
- Improved: Support double-clicking mouse button to edit a profile.
- Improved: Support both "after" and "before" on "move" button in Filter Rule.
- Improved: Improve DHCP "MAC Bind IP" feature that users can click a button to select object from ARP/Neighbor table.
- Improved: Improve Address Object that users can click a button to select object from ARP/Neighbor table.
- Improved: Improve QoS feature that users can click a button to get current DSL line rate automatically.
- Fixed: DHCP server sends information only for one DNS server to clients.
- Fixed: DSL with certain VLAN ID setting will result in WAN connection not working.
- Fixed: Certain characters (such as !%&?) are not allowed for wireless pre-shared key (PSK).
- Fixed: Certain characters (such as !%&?) are not allowed for DDNS password.
- Fixed: Wrong UPnP information and router hyperlink that displayed on Network Neighborhood.
- Fixed: DSL RFC-1483 Routed IP LLC doesn't work. (WAN)
- Fixed: Apple AirPlay service is not working via Wireless LAN.
- Fixed: Send Mail in Mail Alert doesn't work for certain mail server.
- Fixed: Clear the inside flash after firmware reset.
- Fixed: Modify the default DHCP lease time from 86400 minutes to 86400 seconds.

Known Issue

- Neither "IPsec" nor "GRE over IPsec" supports "More Subnet".
- TACACS+ for Remote Dial-in User can only support PAP authentication (not for CHAP, MS-CHAP, MS-CHAP v2)
- VPN packet triggering can only work for PPTP.
- If the number of http sessions for WCF is over 100 within a short time, the WCF function might be paused till the system excludes the traffic jam condition.

Notes

Modifications

- Move Remote Management from DSL profile to **System Maintenance >> Management**
- Integrate DHCP Server setting into LAN profile.