### **Release Note for Vigor2820 Series**

## Firmware Version: 3.3.2 Built Date: July 16, 2009 Applied Models: Vigor2820/2820V/Vigor2820n/Vigor2820Vn/Vigor2820VS/ Vigor2820VSn

• File and Modem Code

(1)For Annex A Model,

- > "v2820\_v0332\_211011\_A" is used for modem code 211011(Standard).
- "v2820\_v0332\_211801\_A" is used for modem code 211801.
- "v2820\_v0332\_2121501\_A" is used for modem code 2121501.
- "v2820\_v0332\_2211201\_A" is used for modem code 2211201.
- ➤ "v2820\_v0332\_232201\_A" is used for modem code 232201.

(2)For Annex B Model,

- ➤ "v2820\_v0332\_2111112\_B" is used for modem code 2111112. (Standard)
- ➤ "v2820\_v0332\_214702\_B" is used for modem code 214702.
- ➤ "v2820\_v0332\_215202\_B" is used for modem code 215202.
- ➤ "v2820\_v0332\_2121302\_B" is used for modem code 2121302.
- ➤ "v2820\_v0332\_2111312\_B" is used for modem code 2111312.
- ➤ "v2820\_v0332\_2111302\_B" is used for modem code 2111302.

### **New Features**

- Support USB disk application (FTP/Samba).
- Support wireless VLAN/SSID mapping function.
- Support mirror port feature.
- Support Secure Phone feature by using ZRTP+SRTP.
- Support TwoCom DDNS services.
- Support new models for 3.5G modem, such as Bandluxe C120/C170/C270, ZTE MF626/636, and support Option Icon new driver including Option 225 and HSUPA modem Sierra 881/885/888, Sony Ericsson MD300, XS Stick W12, D-Link DWM-652 modem).

# Improvement

- Fixed: VPN DPD disconnect from remote side.
- Fixed: DHCP server gives out invalid IP when subnet mask is not class C (255.255.255.0)
- Improved:USB 3G stability for using P2P software.

#### For VoIP

- Fixed: the problem of rebooting when using supplementary services.
- Fixed: the problem of ISDN DTMF detection
- Fixed: the problem for single codec and ISDN codec

#### **For Wireless**

- Disable Ralink 11n RDG (Reverse Direction Grant) function
- Improved Wireless interoperability with Vigor AP700 when using WDS with WPA or WPA2 mode.

### **Known Issue**

• None

### Notes

### Modifications

• None