

## ReleaseNotes\_3300Series\_V2.5.7.2\_PLM

### Release Notes:

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Version: Vigor3300B+, Vigor3300, Vigor3300V V2.5.7.2 Release

built date for firmware 3300B+, 3300, 3300V 2.5.7.2 Release Thu Oct 19 15:56:51 CST 2006

#### [New features]

(3300B+, 3300, 3300V)

1. Display memory size information on system status web page and CLI command.
2. Implement "!" sign in the prefix of IP address in IP Filter.
3. Add L2TP VPN feature for remote dial-in from client.
4. Enhance the PPTP/L2TP remote dial-in connections from 16 to 48 in propriety.

#### [Fixed issues]

(3300B+, 3300, 3300V)

1. Fix an issue about H.323 pass-through feature.
2. Fix an issue about filter function failed once type a space in source/destination IP field.
3. Fix DMZ/Port Redirection issue when use multiple WAN with IP Alias.
4. Fix Bing IP to MAC issue in ARP table when ARP table is more than 299 entries.
5. Fix Bandwidth management feature to work fine when using class B or class A network.
6. Fix Disable Ping from WAN issue to work correctly.
7. Fix WAN->DHCP feature that can not access Internet if IP changed.
8. Fix Time Schedule issue to work correctly when selecting weekdays option.
9. Fix Web display issue to show status correctly in PPTP=>Status page.
10. Fix an issue the packet still pass even the IP filter rule is inactive.
11. Fix an issue about the fragment IP filter rule failed.

(3300, 3300V)

12. Fix an IPSec gateway replace issue when get a new gateway from WAN in PPPoE mode.
13. FAE-Vivian => Fix a VoIP failed issue while using DHCP mode in WAN interface.

### Release Notes:

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Version: Vigor3300B+, Vigor3300, Vigor3300V V2.5.7.1 Release

built date for firmware 3300B+, 3300, 3300V 2.5.7.1 Release Mon Jun 5 18:09:36 CST 2006

#### [New features]

(3300B+, 3300, 3300V)

1. Add bandwidth limitation function.
2. Add IP Bind to Mac function, the algorithm is same with Vigor 2xxx.
3. Add port range and source port fields for QoS feature.
4. Add IP Alias function in PPPoE mode.

(3300, 3300V)

5. Add a checking mechanism when management port is enabled, it will check the VID value whether it is set or not in 802.1Q VLAN feature.

(3300V)

6. Add Rings by Round Robin option in VoIP Group settings.

#### [Fixed issues]

(3300B+, 3300, 3300V)

1. Fix an fail issue of DDNS feature to contact with DtDNS server.
2. Fix an issue of physical DMZ, host in LAN can not access router by using DMZ IP address.

(3300, 3300V)

3. Fix DHCP over IPSec issue.
4. Fix QoS issue while using Outgoing/Incoming with IPSec.

### Release Notes:

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Version: Vigor3300B+, Vigor3300, Vigor3300V V2.5.7 Release

built date for firmware 3300V 2.5.7 Release Thu May 4 17:18:30 CST 2006

#### [New features]

(3300B+, 3300, 3300V)

1. Add SSH remote management function.
2. Add static DHCP function.
3. Implement IP routing function by using multiple WAN interfaces.
4. Add physical DMZ function in WAN interface.
5. Add an option to turn on or turn off for management in http, telnet and SSH functions.
6. Add an option "block" or "allow" to match key words in URL Filter web page.
7. Add LFI(Link Fragmentation and Interleaving) with using MTU in QoS.

(3300, 3300V)

8. Add tag-based VLAN with multiple LAN interfaces.
  9. Add the direction of DMZ and VPN options in IP Filter function.
  10. Add encryption without authentication proposal in VPN-IPSec.
  11. Add NAT Traversal of IPSec function.
  12. Add an option "Accept all proposal" in the proposal field of Phase1 and 2 in IPSec Advanced Web page
- (3300V)
13. Add Single Codec function in VoIP, it can be disable or enable.

14. Add line polarity reversal when callee answer the phone.
15. Add Authentication ID in VoIP protocol.
16. add sip message log, in the CLI \voip>siplog

[Fixed issues]

(3300B+, 3300, 3300V)

1. Fix an issue PPTP(for internet) input checking in WAN interface.
2. Block routing packets from WAN to LAN directly in NAT subnet.
3. Fix ip routing failed when lan is not a subnet of wan. (Reported from Henrik)
3. Add ntp-client time interval option. (Wish list ID #1423)
4. Fix bug Exception List of URL filter failed, the 5th to 8th entry of Exception List.
5. CPA initializing is ok with PPPoE mode.
6. #1612 => Enhance the Network-LAN(2nd) to mapping WAN interfaces.

(3300, 3300V)

7. Fix an issue of IPSec dialing-in when receiving disconnect from 2800.
  8. Fix an issue about that VPN-PPTP can not block packet from PPTP client to LAN host which is not in "Accessed IP".
  9. Fix ipsec failed with 2 WAN and one is fixed pppoe ip. (Bugs ID #1412)
  10. Increase speed for ipsec disconnect and reconnect when WAN interface down and up.
  11. #1407 => Domain name issue resolved when peer change IP for IPSec.
  12. Fix memory leak issue of PPTP remote dial-in.
  13. Fix IPSec hang issue when set AES for phase 1 proposal.
  14. #1656 => allow to setup the remote subnet which includes the local subnet for IPSec
- (3300V)
15. Modify dial tone frequency for Australia area.
  16. #1526 => After receiving 200 OK response, 3300V sends ACK request to a incorrect IP address.
  17. fix the bug in Manually Input NAT IP Address for NAT Traversal.
  18. add MGCP domain name endpoint style
  19. fix STUN function for MGCP NAT Traversal
  20. fix MGCP transparent fax in NAT
  21. Enhance the registration status to be stable more to VOIPGATE proxy server.
  22. #1867 => Enhance the line reversal feature of VoIP in all phones to accept abnormal flash signal.
  23. #1494 => 3300V can register Broadvoice SIP account which works well on 2900V router.
  24. #1592 => In Advanced Speed Dial settings, it can work well.
- (VigorCMS)
25. #1027 => VigorCMS can not manage 3300 if user configures Port Re-direction with port 161, 162.

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