

ZyXEL NBG-417N Standard Version Release V1.00(BFM.9)C0 Release Note

Date: Mar. 21, 2011

Supported Platforms:

NBG-417N

Versions:

Kernel Version: NBG-417N-KNL-V1.00(BFM.9)C0

Application Version: NBG-417N-APPS-V1.00(BFM.9)C0

Notes:

1. Default LAN IP: 192.168.1.1
2. Default password: 1234
3. **Please upgrade both KNL and APPS BIN files via firmware upgrade web page.**
4. Firmware upgrades may reset the router's configuration options to the factory defaults. Before performing an upgrade, please backup you current configuration first.

Known Issues:

None

Modification in V1.00(BFM.9)C0 | 03/21/2011

1. [FEATURE ENHANCED]
Add customized MTU parameter for Ethernet WAN type
2. [BUG FIXED]
Fix the issue that PPPoE Service Name could not support "-"
3. [BUG FIXED]
Fix the issue that local port and public multi port mapping issue of Application function

Modification in V1.00(BFM.8)C0 | 08/17/2010

1. [FEATURE ENHANCED]
Increase allowed length of DDNS password to 40 characters

Modification in V1.00(BFM.7)C0 | 07/01/2010

1. [FEATURE ENHANCED]
Add Auto-IP function
2. [FEATURE ENHANCED]
Add Thailand language
3. [FEATURE ENHANCED]

- Add WOL over Internet function**
- 4. **[FEATURE ENHANCED]**
Add customized MTU parameter for PPP sessions
- 5. **[BUG FIXED]**
Fix the issue that static rule only allowed ICMP reply packets to pass

Modification in V1.00(BFM.6)C0 | 01/29/2010

- 1. **[FEATURE ENHANCED]**
Add RTSP ALG for VOD application.

Modification in V1.00(BFM.5)C0 | 12/10/2009

- 1. **[BUG FIXED]**
Patch Ethernet driver.

Modification in V1.00(BFM.4)C0 | 11/17/2009

- 1. **[BUG FIXED]**
Fix the issue that Default server function would not work properly after disable firewall function.
- 2. **[BUG FIXED]**
Fix the issue that only one PPTP pass-through session can be established.
- 3. **[BUG FIXED]**
Fix input error of MAC address in Wireless MAC Filter web page.
- 4. **[FEATURE ENHANCED]**
Pass Windows 7 logo submission.

Modification in V1.00(BFM.3)C0 | 10/12/2009

- 1. **[BUG FIXED]**
Fixed the incompatibility issue with gigabit NIC.

Modification in V1.00(BFM.2)C0 | 09/21/2009

- 1. **[FEATURE ENHANCED]**
Support WDS function.
- 2. **[FEATURE ENHANCED]**
Allow user to set bandwidth rate manually (1~32000 kbps).
- 3. **[FEATURE CHANGED]**
Disable Auto-bridge function as default.
- 4. **[BUG FIXED]**
Fix the issue that LAN IP will restore to default value after change operation mode or language type.
- 5. **[BUG FIXED]**
Fixed the issue that DNS query would be refused by router when NAT sessions are full.

6. **[BUG FIXED]**
Support WDS function.
7. **[BUG FIXED]**
Fix the issue that clone MAC function only can work with static WAN type.

Modification in V1.00(BFM.1)C0 | 04/11/2009

1. **[FEATURE ENHANCED]**
Support MS-CHAP V1/V2 in PPTP WAN type.
2. **[FEATURE ENHANCED]**
Support DHCP client function in AP mode.
3. **[FEATURE ENHANCED]**
Support Bandwidth MGMT function.
4. **[FEATURE ENHANCED]**
Support self-assigned IP function in AP mode with DHCP client for LAN IP type.
5. **[FEATURE ENHANCED]**
Support DoS firewall.
6. **[FEATURE CHANGED]**
Modify PPPoE parameters: PCL_INTERVAL: 10 seconds, PCL_FAILURE: 6 times.
7. **[BUG FIXED]**
Multicast server in LAN side caused WLAN ping fail issue.
8. **[BUG FIXED]**
Wireless performance incompatibility with NWD271N issue.
9. **[BUG FIXED]**
Cannot disable Intra-BSS traffic issue.

Modification in V1.00(BFM.0)C0 | 03/11/2009

1. The first time firmware release.