

ZyXEL NBG-416N Standard Version Release V1.00(USA.8)C0 Release Note

Date: Apr. 1, 2013

Supported Platforms:

NBG-416N

Versions:

V1.00 (USA. 8) C0

Notes:

1. **Default LAN IP: 192.168.1.1**
2. **Default username/password: admin/1234**
3. **Firmware upgrades may reset the router's configuration options to the factory defaults. Before performing an upgrade, please backup your current configuration first**
4. **F/W upgrade check mechanism has been improved since V1.00(USA.6)C0 F/W, user can't downgrade previous F/W version due to incompatibility mechanism**

Known Issues:

1. **UPnP function can't work properly**
2. **UPnP would always report the router default IP (192.168.1.1) as router management IP, even user has changed the management IP**

Modification in V1.00(USA.8)C0 | 01/04/2013

1. **[Feature Enhanced]
Add WDS function**
2. **[Feature Enhanced]
Add Auto-IP function**
3. **[Feature Enhanced]
Add Static Route function**
4. **[Feature Changed]
WAP2 security will only support AES encryption only**

Modification in V1.00(USA.7)C0 | 16/10/2012

1. **[Feature Enhanced]
Add ZyXEL Thailand DDNS service**
2. **[Feature Enhanced]
Add F/W upgrade function via wireless interface**

3. [Feature Enhanced]
Add second DNS option with “From ISP” and “User-Defined” for user to choose in WAN setting page
4. [Feature Enhanced]
Add second DNS option with “From ISP”, “User-Defined” and “DNS Relay” for user to choose in DHCP Server Advanced setting page
5. [Bug Fixed]
eITS: 120902778: Cannot access Internet after set “Remote MGMT” allow “LAN&WAN” with Firewall function disable
6. [Bug Fixed]
eITS: 120601256: Change the SSID or channel configuration will delete gateway in AP / UR / CB mode

Modification in V1.00(USA.6)C0 | 26/06/2012

1. [Feature Changed]
Modify F/W file check mechanism
2. [Bug Fixed]
EITS: 120404863: Port Conflict issue

Modification in V1.00(USA.5)C0 | 24/02/2012

1. [Feature Enhanced]
Add Universal Repeater mode
2. [Feature Enhanced]
Add Client Bridge mode

Modification in V1.00(USA.4)C0 | 11/03/2011

1. [Bug Fixed]
ITS: 67829: the 15 and 16 fields in Wireless MAC filter can't work
2. [Bug Fixed]
ITS: 66012: the NTP function can't work in AP mode
3. [Feature Enhanced]
Speedup F/W upgrade progress
4. [Feature Enhanced]
Update DHCP server settings to speedup IP allocate speed progress

Modification in V1.00(USA.3)C0 | 07/12/2011

1. [Bug Fixed]
The DDNS function can't update successfully after power cycle DUT
2. [Bug Fixed]
Fixed the issue that DHCP client function of LAN IP can't work in AP mode
3. [Bug Fixed]
ITS#62978: Fixed the issue that change LAN IP can't login in AP mode
4. [Bug Fixed]
ITS#62188: Fixed the issue that DDNS cause Internet unavailable

Modification in V1.00(USA.2)C0 | 05/31/2011

1. [Feature Changed]

Changed the backup configuration file content format

Modification in V1.00(USA.1)C0 | 04/08/2011

1. [Bug Fixed]

Router kernel migrated to SDK v2.4 to fix DUT frozen up issue

Modification in V1.00(USA.0)C0 | 01/18/2011

1. The first time firmware release