

## Zyxel NBG-418N v2 V1.00(AARP.9)C0 Release Notes

Date: Dec, 20, 2017

### Supported Platforms:

Zyxel NBG-418N v2

### Versions:

Firmware version: V1.00(AARP.9)C0

### Product information

1. Default LAN IP: 192.168.1.1
2. Default username: admin
3. Default password: 1234
4. Firmware upgrades may reset the router's configuration options to the factory if you select "Automatically reset default after firmware upgraded". Before performing an upgrade, please backup your current configuration first.
5. Due to some important bug fixes and feature enhancement, for those users who want to **upgrade to V1.00(AARP.3)C0 or later version for the first time**, please select "Automatically reset default after firmware upgraded" while you would like to upgrade the firmware. You will need to re-config the NBG-418N v2 after the firmware upgrade.

### Known Issues

1. UPnP would always reports the router default IP (192.168.1.1) as router management IP, even user has changed the management IP
2. When config the WAN connection by PPTP, sometimes the throughput will be very slow (only 15Mbps).
3. When setup the bandwidth limitation of upstream and downstream, the throughput will be lower than the setting data after a few days.

## **Modification in V1.00(AARP.9)C0 | 12/20/2017**

[Bug Fix/ Change/ Enhancement]

1. Bug Fix: Fix WPA2 KRACK vulnerability
2. Enhancement: Add enable/disable option for NAT
3. Fix[170700711]: Multicast issue on Wireless

## **Modification in V1.00(AARP.8)C0 | 12/29/2016**

[Bug Fix/ Change/ Enhancement]

### **1. Enhancement: Administrator password enhancement**

2. Change: New Zyxel log
3. Bug Fix #161000984: X-lite issue
4. Bug Fix #161100412: Gateway IP & Internet slow issue

## **Modification in V1.00(AARP.7)C0 | 07/05/2016**

[Bug Fix/ Change/ Enhancement]

1. Bug Fix #160200151 / 16020017: Improve WiFi performance
2. Bug Fix # 160401037/ 160401358: Can't edit static DHCP
3. Enhancement #160400523: Note LAN subnet mask format on GUI
4. Enhancement: Add a log to record password changed

## **Modification in V1.00(AARP.6)C0 | 01/05/2016**

[Bug Fix/ Change/ Enhancement]

1. Enhancement: Add MAC Filtering feature
2. Change: Change the second user login warning message style

## **Modification in V1.00(AARP.5)C0 | 08/21/2015**

[Bug Fix/ Change/ Enhancement]

1. Enhancement: LAN connection status on GUI
2. Enhancement: Universal Repeater mode add "connection speed" information
3. Enhancement: NAT port forwarding protocol setting
4. Fix: The first PC login router, then logout, the second PC can not login router.

5. Change: Change DoS parameter
6. Enhancement: WAN PPTP accept domain format
7. Enhancement: Firmware Online Upgrade Support Restore Factory

## **Modification in V1.00(AARP.4)C0 | 04/15/2015**

[Bug Fix/ Change/ Enhancement]

1. Enhancement: User can access router by "http://myrouter" in router mode
2. Enhancement: WPS PIN can enable or disable
3. Enhancement: Support IPv6 DS-Lite
4. Enhancement[140800705]: Add "Administrator Inactivity Timer" feature
5. Enhancement[140800688]: Modify Wireless Tx Power setting (High, Mid, Low)
6. Feature Change: WPS default status is configured
7. Fix[140800684]: L2TP passthrough issue in the Router mode
8. Fix[141200412]: Cannot pass IPSec traffic
9. Fix[140800748]: When fixed Static DHCP IP table. It found problem about subnet.
10. Fix[150100686 ]: ARP response issue
11. Fix[150100896]: When reapply or change system name under AP mode, DHCP server turns on
12. Fix[150200777]: DHCP settings reset to default
13. Fix[140800750]: Cannot change port WWW and login device with WAN IP and port
14. Fix[150300089]: DDNS update in log
15. Fix[150100856]: If there are two AP mode devices in the same network, client is hard to get IP address when switching to another AP.
16. Fix[150100830,150100795]: Manage device from WAN side, there will be DoS log.
17. Fix[141200286]: Remove some incorrect web page.

18. Fix[150100804]: Multiple administrator login

19. Fix[150300354]: Throughput Issue

## **Modification in V1.00(AARP.3)C0 | 12/26/2014**

[Bug Fix/ Change/ Enhancement]

1. Fix: Remote management fail when WAN type is PPPoE.
2. Fix: There is an unexpected web page when adding a duplicate NAT port forward rule
3. Fix: Warning page is wrong when uploading a wrong firmware file.
4. Fix: System name cannot be edited
5. Fix: Password security issue
6. Enhancement: Allow users to reserve DHCP client IP in <Client List Table>
7. Enhancement: Encrypt the backup configuration file
8. Enhancement: Support Turkish language

## **Modification in V1.00(AARP.2)C0 | 11/05/2014**

[Bug Fix/ Change/ Enhancement]

1. Fix: UPnP port mapping issue with ZyXEL NSA series products
2. Fix: Wrong pop-out information while implement "restore configuration"
3. Fix: In Status page, WPS always show "unconfigured"
4. Fix: The DHCP will be enabled under AP mode
5. Change: Remove the "Wizard mode" selection under AP/ UR mode
6. Enhancement: Add the status information for guest SSID
7. Enhancement: Update translations for some languages
8. Enhancement: Support Client bridge mode

## **Modification in V1.00(AARP.1)C0 | 08/22/2014**

[Bug Fix/ Change/ Enhancement]

1. Fix: Under the Repeater mode, the signal strength distinguish is not obviously
2. Fix: Under the Repeater mode, cannot find channel 12 and channel 13

AP

3. Fix: After login, when choose the multi-language, it should stay the original page, rather go into the Advanced mode directly.
4. Fix: Max concurrent client no. up to 32
5. Change: Wireless Channel Width default setting: Auto 20/40MHz
6. Change: Time Zone default setting: Get from time server > Auto
7. Change: LAN IP pool starts from 192.168.1.33

**Modification in V1.00(AARP.0)C0 | 05/14/2014**

First Release