ZYXEL
NETWORKS

Release Note

NBG7510
Version V1.00(ABZY.6)C0

12 December 2023

NBG7510
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Release Notes

Date: December 12, 2023

Supported Platforms:

Zyxel NBG7510

Know issue:

1. If Wireless security = WPA3-SAE, then homepage's QR code doesn't work.
2. Need to reset to default when changing AP mode to router mode

Features:

Modifications in V1.00(ABZY.6)C0 | 12/14/2023

[Enhancement]
  1. Update openSSL to 1.1.1t.

[BUG FIX]
  1. Fix cannot backup operation mode setting with admin account.
  2. zcmd has memory leak issue after lanhost IP changes overnight
  3. hotfix for CVE-2023-37929

Modifications in V1.00(ABZY.5)C0 | 10/18/2023

[BUG FIX]
  1. 183672 AP mode Backup and Restore configuration, LAN PC cannot get DHCP ip address.

Modifications in V1.00(ABZY.4)C0 | 10/17/2023

[BUG FIX]
  1. 180541 If DUT change the mode from AP to IPoE Router mode and then LAN PC can not surf the Internet.
  2. 180504 If DUT change the mode from PPPOE to AP, then DUT can't get dynamic IP from WAN/LAN port.
  3. [ZNET] 177724 "Atsh" lost firmware version in console, DUT can not upgrade firmware from RMS.

Modifications in V1.00(ABZY.3)C0 | 12/16/2022

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[Enhancement]
1. Support wan mac clone function.
2. Hide the items in acl and guest AP page.
3. Update multilingual.

[BUG FIX]
1. 169100:If user disable 2.4G in controller, then Agent doesn't disable 2.4G wireless
2. 169096:Mesh's autoconfig not work well in Guest WLAN
3. 169079:GUI's wireless 5G WPS can not add wireless client successfully
4. 169014:MESH topplogy is wrong
5. 169006:MESH topplogy lost DUT
6. 168998:After DUT do firmware from 1c0 to 2c0, the MESH function is disable
7. 164488:In Wizard default timezone is UTC+01:00.(must be UTC-0:00)
8. Fix Zyxel-SI-1426 [Vulnerability] Open DNS resolver in NBG7510
9. Support New Requirement with PPPoE MTU: PPPoE MTU should be 1492 by default.
10. LAN ip setting doesn't work in AP mode.
11. Remove the DHCP server function in AP mode.
12. Fix APSD settings from GUI does not take effect

13. Fix The route node is not .Forwarding.1 after enable CPE's tr069 client and fill in ACS URL
14. Fix when   create Parental Control 13th rule on GUI, warning message "Error:Get Parental Control Profile fail" is error
15. Fix The device cannot connect through 5g WPS after mesh paired.
16. Fix after do refresh the whole page after login in, setting from GUI will report error.
17. Fix char or number appear twice when input password in login page.
18. Fix serval buffer-overflow-vulnerabilities and post-authentication-command-injection

Modification in V1.00(ABZY.2)C0| 08/05/2022

[Enhancement]
1. Enable mesh function by default and show mesh related pages on GUI.
2. Support SunFlower remote access feature.
3. Upgrade Device root CA(Certificate Authority)

Modification in V1.00(ABZY.1)C0| 04/15/2022

[Bug Fixed]
1. Update some Default setting
2. Support band steering when disable mesh and enable one ssid.
3. WPS process fails when disable 5G WPS function and enable 2.4G WPS function of modem.

Modification in V1.00(ABZY.0)C0| 02/12/2022

[Initial Version]