



Software Release Note for 1611-A2-xxx Release 01.00.07

**ZHONE
CPE Software Release Notes**

Date: **May 21, 2009**

Software Release Version File Number: AR381_2.00ZHT05_1611-A2-010007_20090520

Software Release Notes Document Number: 1611-A2-xxx_01.00.06_AnnexA_RN

Part Number: 820-03448-01

Introduction: This document describes detailed release information containing firmware version, model numbers affected, new features (if added), improvements, defects corrected, known issues.

1. Product Information

Model Numbers affected by this Release: 1611-A2-xxx

2. Version and File Information

- a. Release Version File Name: AR381_2.00ZHT05_1611-A2-010007_20090520
- b. Release File Name: AR381_2.00ZHT05_1611-A2-010007_20090520
- c. Firmware Version AR381_2.00ZHT05
- d. DSL Driver Version: A2pB025c1.d20k_rc2
- e. USB Driver Version: NA
- f. WiFi Driver Version: NA

4. Change Log – Current release

a. Updates and enhancements

- i. 01.00.00: Initial release.
- ii. 01.00.01: PPP password supports special characters.
- iii. 01.00.01: WAN management accept 'admin' login.
- iv. 01.00.02: Add support for ISP configuration. Add CLI: saveispdefault, restoreispdefault.
- v. 01.00.02: Add RESET button functions:
 - 1) press and hold ≥ 1 second, but < 5 second, will reboot.
 - 2) press and hold ≥ 5 seconds, but < 30 seconds, will restore to ISP default config,
 - 3) press and hold > 30 seconds, will restore to factory default config.
- vi. 01.00.03: Use Broadcom V3.12 code base.
- vii. 01.00.03: Use Adsl driver version A2pB023k.d20k_rc2.
- viii. 01.00.04: Updated ADSL driver version to A2pB025c1.d20k_rc2.

| Issued By | | Reviewed By | | Approved By | |
|------------------|-------------|------------------|-------------|------------------|------------|
| Ed Law | May. 21, 09 | Edward Law | May. 21, 09 | Yong Lee | May 21, 09 |
| Release Software | YES | Release Software | YES | Release Software | YES |



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- ix. 01.00.04: Add MTU setting in PPP WAN configurations.

b. Bugs Fixed:

- i. 01.00.00: Initial release.
- ii. 01.00.03: Fix FLASH corruption with unstable power during boot up.
- iii. 01.00.04: Fix ICMP intrusion (reported by Broadcom).
- iv. 01.00.05: Fix FTP/TFTP not work (bridge mode).
- v. 01.00.06: Fix FTP/TFTP not work for router mode.
- vi. 01.00.07: Web GUI PPP NAT/Firewall can be disabled
- vii. 01.00.07: Fullcone NAT check box removed from GUI PPP Username/Password configuration page.

5. Limitations

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