



Firmware Release Note

NWA1100-NH

Wireless N Business WLAN 1100 Series Access Point

Release V2.00(AASI.1)C0

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ZyXEL NWA1100-NH
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Firmware Release Note

Supported Platforms:

ZyXEL NWA1100-NH

Versions:

Kernel Version	: V2.6.31
Firmware Version	: V2.00(AASI.1)C0
BootModule Version	: V1.1.4

File list contains in the Release ZIP file:

File name: V200AASI1C0.bin

Purpose: This binary firmware image file is for normal system update.

Note: The firmware update may take five or more minutes depending on the scale of device configuration. The more complex configuration will take more update time. Do not turn off or reset the device while the firmware update is in progress.

File name: V200AASI1C0.pdf

Purpose: This release file.

File name: V200AASI1C0.MIB

Purpose: The MIBs are to collect information on device. The focus of the MIBs is to let administrators collect statistical data and monitor status and performance.

Read Me First

1. The system default configuration is summarized as below:
 - The default device administration username is “admin”, password is “1234”.
 - The default LAN interface is LAN, The default IP address of lan is 192.168.1.2/24.
2. If user upgrades from previous released firmware to this version, there is no need to restore to system default configuration.
3. If there is difficult to configure via GUI (popup java script error, etc). It is recommended to logout the configuration window and clear browser cache first, then try to login and configure again.

Known Issue:

1. Invalid file is acceptable in "Restore configuration". It may damage AP configuration file and make AP cannot boot up successfully.
2. Invalid file is acceptable in "firmware upgrade". It may damage AP and make AP cannot boot up successfully.

Features:

Modifications in V200(AASI1)C0

1. **[Enhancement]** 2.4GHz interference handling improvement by changing RX setting.

Appendix 1 - Firmware upgrade procedure

The following is the firmware **upgrade** procedure:

1. If user did not backup the configuration file before firmware upgrade, please follow the procedures below:
 - Use Browser to login into device as administrator.
 - Click Maintenance > Configuration File > Backup to save the current configuration file (config.cfg) of your system to your computer.
 - Find firmware at www.zyxel.com in a file that (usually) uses the system model name with the .bin extension, for example, “V100AAOX0C0.bin”.
 - Click Maintenance > Firmware Upgrade to open the Firmware Package screen. Browser to the location of firmware package and then click Upload. The device automatically reboots after a successful upload.
 - After several minutes, the system is successfully upgraded to newest version.