



Realtek NAS SDK

How to Change Boot Logo





Agenda

- How to enable boot logo?
- Customize boot logo
- How does boot logo stored in the storage device?
- Notice



How to enable boot logo?

- Boot logo is only available for videoplayer configuration.
- Otherwise, boot logo is disabled by default.



Customize boot logo

- Supported Boot logo Format

Format	Resolution
RGBA	1920*1080

- The customized boot logo image can be placed in the "feed" folder.
- Specifying customized image file by setting the option "bootlogo_file".
- Adjust the "bootlogo_zone" to appropriate size to prevent from exceeding the storage size reserved for boot logo.



How does boot logo stored in the storage device?

- There is only one boot logo image stored in the flash device.
- Therefore, the first and second firmware description entries both point to the same storage address.



Notice

- "burn_bootlogo" option means that the installer will not do bootlogo burn-in, but the boot logo file still exists in the install.img.
 - Enabling boot logo or not is controlled by the configuration in OpenWRT
 - To truly remove boot logo file from install.img, the "bootlogo_file" option should leave blank. However, manually doing this might lead to unexpected result. The makefile in OpenWRT will handle this.