

## Galaxy Note 2 (N7100) Firmwares

Some hardware functionalities require firmwares to be functional.

If you are interested in writing free software replacements for these firmware files, please contact us.

Firmwares are programs that do not run on the main CPU: instead, they run on separate chips. Some firmwares come pre-installed on the chip and some others need to be loaded by the CPU.

**Since these firmwares are non-free software, we do not recommend using them nor do we distribute them.**

Firmware location	Related chip	Function
/system/vendor/firmware/bcmdhd_apsta.bin_b2	BCM4334	Wi-Fi Host
/system/vendor/firmware/bcmdhd_mfg.bin_b2	BCM4334	Wi-Fi
/system/vendor/firmware/bcmdhd_p2p.bin_b2	BCM4334	Wi-Fi Direct
/system/vendor/firmware/bcmdhd_sta.bin_b2	BCM4334	Wi-Fi
/system/vendor/firmware/nvram_mfg.txt	BCM4334	Wi-Fi
/system/vendor/firmware/nvram_mfg.txt_murata	BCM4334	Wi-Fi
/system/vendor/firmware/nvram_mfg.txt_s emcosh	BCM4334	Wi-Fi
/system/vendor/firmware/nvram_net.txt	BCM4334	Wi-Fi
/system/vendor/firmware/nvram_net.txt_murata	BCM4334	Wi-Fi
/system/vendor/firmware/nvram_net.txt_s emcosh	BCM4334	Wi-Fi
/system/vendor/firmware/bcm4334.hcd	BCM4334	Bluetooth
/system/vendor/firmware/bcm4334_murata.hcd	BCM4334	Bluetooth
/system/vendor/firmware/bcm4334_semco.hcd	BCM4334	Bluetooth
/system/vendor/firmware/bcm4334_semco.sh.hcd	BCM4334	Bluetooth
/system/vendor/firmware/mfc_fw.bin	MFC	Hardware media encoding/decoding
/system/vendor/firmware/SlimISP_BH.bin	S5C73M3	Back camera
/system/vendor/firmware/SlimISP_GD.bin	S5C73M3	Back camera
/system/vendor/firmware/SlimISP_GH.bin	S5C73M3	Back camera
/system/vendor/firmware/SlimISP_GK.bin	S5C73M3	Back camera
/system/vendor/firmware/SlimISP_JH.bin	S5C73M3	Back camera
/system/vendor/firmware/SlimISP_PH.bin	S5C73M3	Back camera
/system/vendor/firmware/SlimISP_WH.bin	S5C73M3	Back camera
/system/vendor/firmware/SlimISP_ZD.bin	S5C73M3	Back camera
/system/vendor/firmware/SlimISP_ZH.bin	S5C73M3	Back camera
/system/vendor/firmware/SlimISP_ZK.bin	S5C73M3	Back camera
/system/vendor/firmware/SlimISP_ZM.bin	S5C73M3	Back camera
/system/vendor/firmware/fimc_is_fw.bin	FIMC-IS	Front camera
/system/vendor/firmware/setfile.bin	FIMC-IS	Front camera

ssp.fw	AT32UC3L0128	Sensors coprocessor. This file is only requested if the firmware version in the AT32UC3L0128 memory (probably flash) doesn't match the version number coded into the kernel. See <a href="#">drivers/sensorhub/stm/ssp_firmware.c</a> and <a href="#">#1755</a> .
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