

How to Recover firmware from uBoot

Notes: the uBoot feature is for new platform only!!!

Normally users update the firmware from GUI. However sometimes the router GUI is destroyed by uncertain issue or wrong operation. Users can recover the router from uBoot.

Steps to enter the uBoot updating interface:

Step1) power off the router;

Step2) press and hold the RST button of router;

Step3) power on the router, wait 5-10 seconds;

Step4) Configure the connected PC LAN IP to 192.168.1.100, submask 255.255.255.0;

Step5) At PC, ping 192.168.1.123, if success, uBoot is ready to use;

Step6) at browser, visit <http://192.168.1.123> to use uBoot to update the firmware to recover the router;

Notes: if the router cannot enter the uBoot interface, please check if it can support uBoot updating feature or not. If not, please try the following steps,

Step 1) update the uBoot version from router WEB GUI updating.

update uBoot for model H685-WRT new platform)

http://www.e-lins.com/EN/download/firmware/H685-MT7620_uboot_upgrade.bin

update uBoot for model H820-WRT new platform)

http://www.e-lins.com/EN/download/firmware/H820-H685-RT5350_uboot_upgrade.bin

Step 2) update the newest firmware. Please download this from E-Lins.