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How to Flash

WARNING - A HARD RESET CAN BRICK THIS ROUTER. SEE THE [PEACOCK ANNOUNCEMENT](#) AND THE [THREAD LINKED IN NOTE 1](#). Details are [here](#).

Initial flash: download [mini_generic.bin](#)

1. Perform a [Hard reset or 30/30/30](#) reset
2. Upload dd-wrt through the firmware update page
3. **WAIT** at least five minutes before continuing!
4. [Hard reset or 30/30/30](#) again
5. When the DD-WRT GUI is available (<http://192.168.1.1>), set a password and configure.
6. Power cycle if any issue is encountered.

For DD-WRT upgrades, use the GUI (still with [mini_generic.bin](#)).

Recovery

TFTP:

1. Set static IP on the computer e.g. 192.168.1.10
2. Use a wired LAN connection to port 1
3. Power up the router
4. Wait for a steady pulse from the DMZ LED. On the third pulse (with DMZ lit) click upgrade.
5. Hard Reset 30/30/30

JTAG:

1. Erase Wholeflash x2
2. Flash CFE
3. Unplug Power
4. Unplug JTAG Cable

Other Notes

The traditional Peacock recommended build is 14929 and a good reference point for testing.

- For a build that fixes the krack vulnerability and GTK rekey issues, start with 41686.