

1. Download tinycore-redpill

<https://xpenology.com/forum/topic/7848-links-to-loaders/>

<https://github.com/pocopico/tinycore-redpill>

2. Burn IMG file to USB stick

3. Boot tinycore from USB stick

Login credentials: tc/P@ssw0rd

Update & Upgrade

`./rploader.sh update`

`./rploader.sh fullupgrade`

4. Configure System-Specific Parameters

USB flash drive VID/PID : `./rploader.sh identifyusb`

Serial number/MAC : `./rploader.sh serialgen DS920+ realmac`

5. Build the Loader

`./rploader.sh build geminilake-7.1.0-42661`

`exitcheck.sh reboot`

6. Download the DSM install PAT file

<https://www.synology.com/en-global/support/download>