

Oct2021 Tagged build for Turris GW (dunfell)

Host Setup

- For Host Setup details, refer this link – [How to Build#SettinguptheHostEnvironment](#)

Initilaizing the Build Environment

Note: Cloning the code before login once to [code.rdkcentral.com](#), user would get the Authentication error, even though the account is in good standing and has all the required access. Please login to [code.rdkcentral.com](#) before attempting to clone.

Build Instruction

Follow below build instructions

```
mkdir <workspace dir>

cd <workspace dir>

repo init -u https://code.rdkcentral.com/r/reference/manifests -m turris-tags/Turris_rdkb_9Nov21.xml -b master

repo sync -j4 --no-clone-bundle

MACHINE=turris source meta-turris/setup-environment

bitbake rdk-generic-broadband-image
```

The kernel Image and root filesystem will be placed under <workspace dir>/build-turris/tmp/deploy/images/turris folder

Supported Features

- [Turris-Omnia Gateway Supported Features](#)

Flashing Procedure

- [Turris Omnia Reference Platform: Flashing Instruction](#)