

## Mesh Rider Release Notes – LTS August 2021

### Advanced MIMO Mesh Router for Private Wireless Networks

## Introduction

The Mesh Rider LTS Release for August 2021 is the first long-term-stable (LTS) firmware release for the Smart Radio ecosystem. Following feedback from our customers, we will be maintaining two sets of firmwares. The LTS firmware is designed to be “long-term-stable” and will not be updated with new features or support for new models. It will, however, be periodically updated with critical bug fixes. Continuing with our mission to create the best radio system in the market, our mainline release will continue to be updated with new features and support for new models.

## Firmware-LTS-2021-08

The 2021 August LTS Release is a branch of the May 2021 firmware release. Compared to the May 2021 firmware release, the following bug fixes were applied

- Bug fix in RM-2250 models where the 2290-2300-MHz channels were not available
- Bug fix in SNMP where the “disable” button did not work
- Bug fix in the watchdog monitor to prevent the Mesh going down
- Enhanced watchdog monitor to catch drops in throughput
- Bug fix in Mesh Configuration menu where the “Fragmentation” button did not show the correct default
- Updated the Network->Interfaces page so that the Mesh interface does not show “unsupported protocol”
- Bug fix in the Wireless menu where errors were observed when the enable/disable DSSS button was used.