

SDRplay Audio Recorder Plugin V1.1

Overview

The Audio Recorder plugin records the currently tuned VFO for the selected VRX. The plugin will output the audio in either PCM WAV or MP3 format.

Plugin GUI Information

There are few controls in the plugin panel – see the key below for details...



Key:

1. Folder – displays the selected folder that the audio recording will be saved to.
2. File – when the recording is in progress, the filename will be displayed here.
3. Size – during the recording, the output file size will continually be displayed here.
4. VRX – select the VRX to record the audio from.
5. Duration – displays the length of the current recording.
6. Recording format – select between either PCM WAV or MP3 recording format.
7. Select folder – use this button to specify the location of the audio recordings.
8. Start Recording – use this button to start and stop the audio recording.

Quick Start

The Audio Recorder plugin for SDRplay is launched from the SDRplay Plugin Control Panel. Use the Select folder button to select the required output folder. Make sure the VRX and Recording format are correct for your requirement. Make sure the VFO/RX mode/filter bandwidth in SDRplay are set correctly. Then press the Start Recording button. Press the Stop Recording button when you want to stop the audio recording. The plugin settings are stored in SDRplay ini file when the plugin is closed.

MP3 Encoder

The Audio Recorder plugin uses the LAME MP3 Encoder library. The library is installed by the plugin installer. The LAME Project website is <https://lame.sourceforge.io>