



GNURadio

THE FREE & OPEN SOFTWARE RADIO ECOSYSTEM

- Free and Open Source Software (FOSS) development toolkit to implement software radios
- Offers blocks for digital signal processing (DSP)
- Stable Python and C++ API, graphical dataflow editor, plenty examples
- Can be used with readily-available low-cost RF hardware to create software-defined radios, or without hardware as a simulation environment
- Widely used in research, industry, academia, government, and hobbyist environments for wireless communications research and real-world radio systems



Find out more at www.gnuradio.org

 <https://www.gnuradio.org>

 <https://github.com/gnuradio/gnuradio>

 [#gnuradio:gnuradio.org](https://twitter.com/gnuradio)