

Open-Source 4G RAN Software for Qualcomm FSM9955 Chipset

Radisys presents an open-source eNodeB 4G RAN software under the AGPL license. The solution paves the way for faster 5G adoption where RAN densification and network slicing are key requirements.

Radisys' 4G RAN software allows operators to deliver an integrated, pre-validated and tested solution for Qualcomm Technologies, Inc. (QTI) FSM9955 chipset, delivering an end-to-end RAN SoC (system on a chipset) targeted for small cells and CBRS deployments. The eNodeB 4G RAN solution software features VoLTE support for up to 32 users.

Contents:

- src - source code files.
- docs - release notes and user guide documents.
- lib & bin - to be populated by the developer.

To leverage LTE-Advanced features such as Carrier Aggregation (CA), License Assisted Access (LAA), Narrowband IoT, and Category (CAT) M1, get in touch with our team ([support-portal](#)). We provide full support to our services and can also help you upgrade these features.

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