

DXL - APRSmap

englisch

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APRSmap is a new APRS client software by OE5DXL, which is based on the [OSM](#) map source. It allows a lot of features in only one program by a good usability. NO installation is required, just put it on a disk and start it!

[Datei:aprsmap.png](#)

A lot of documentation work has to be done soon !!

Features

- OpenSource and already compiled for windows and linux
- 100% compliance with the current APRS protocol specifications
- No installation required, just copy and start
- No unnecessary menus, focus is on the representation
- IP-based, out-of-the-box network-ready in HAMNET and Internet
- Operation via shortcuts
- Local serial connection (TNC) possible - operating as an RF IGATE
- Several MapSources can be used. By default, this is OSM - OpenStreetMap
- Track filter for delayed / late / repeated packets "F"
- Radio propagation calculation (since v0.36) "R"
- Animation of tracks with timeline "A"
- Animation of the temperature distribution "W"
- Messaging

Software

The software is available for OS like WINDOWS, LINUX and systems based on ARM structures like raspberry pi.

Windows version

- [download via Wiki](#) ([Datei:Aprsmap-all.zip](#))
- [download via HAMNET](#) with latest updates (*HAMNET-connection required*)