

WHERE THINGS LIVE

A map of the web interface, so you stop hunting for the setting you know exists.

GETTING IN, AND THE PAGES YOU SET THINGS UP ON

GETTING IN

TWO WAYS

sharkrf.link

Enter the **device UID** from the sticker on the back (or the About screen). Saves in the browser; can be added to a phone home screen.

Local IP

Straight to the M1KE's address on your LAN.

TURN ON ADVANCED

OR HALF OF THIS IS HIDDEN

Mode settings, beeper sequences, RTC, speaker FX, PTT lock, per-profile Wi-Fi and the misc toggles **do not appear** until Advanced mode is enabled.

STATUS

WHAT IT'S DOING RIGHT NOW

- Connection status and **call log** (CSV export)
- **Live display view** — the screen, mirrored, with remote buttons
- Call audio playback
- **Console** — type help
- M1KE info
- **BER graph** and **dejitter queue graph**, plus the dejitter length setting

QUICK SETUP & CONNECTORS

WHERE YOU ACTUALLY CONFIGURE IT

Quick Setup

Owner info — call sign and IDs — with a **Check D-STAR registration** button. Pick and configure the active connector. Light/dark theme.

Connectors

All 18 and their settings. Save, rename and remove **custom servers**; export and import them; keepalive interval and RX timeout.

TOOLS

SIDE PANELS

- Call — dial an ID, send DTMF
- **Quick Call** and favourites
- **BrandMeister Manager** (needs an API key from BM SelfCare)
- APRS chat · POCSAG/DAPNET · DMR chat
- ID database lookup
- Upgrade

THE THREE SETTINGS PAGES — AND THE KEYBOARD SHORTCUTS THAT DRIVE THE MIC FROM YOUR DESK

MIC SETTINGS

YOU, OUTBOUND

- **PTT destination** and saved IDs / call signs
- Audio settings — gain, loudness
- PTT lock mode, call hold, PTT timeout **ADVANCED**
- Audio DSP FX — noise reduction, pitch, chorus, EQ, delay

SETTINGS

THE DEVICE ITSELF

- Speaker volume
- Config profiles — activate, rename, copy, change-on-timeout
- Global storage · **Firmware upgrade**
- Voice announcements · Location (Fill with GeoIP)
- Display / keypad, incl. keypad lock buttons
- Mode settings (audio gain from network), message templates, call mute, beeper sequences, RTC, **Speaker FX**, logo **ADVANCED**
- Reset config profile / **reset all profiles**

NETWORK

GETTING AND STAYING ONLINE

- Status and traffic
- Wireless: scan, **5 saved networks**, roaming threshold, AP mode settings
- NTP
- IP — including **Override DHCP DNS servers**
- MAC clone **ADVANCED**

REMOTE CONTROL

LIVE DISPLAY VIEW · STATUS PAGE

ctrl + I

Toggle the live display view

ctrl + ←

Back

ctrl + ↑ / ctrl + ↓

Up / Down

ctrl + Shift + ↑ / ↓

Up / Down, long press

ctrl + →

OK/Menu