

KD4Z - md380tools-vm (v3.0)

Before running **flash** or **flashgps**, the radio must be in **DFU** mode.
Power on holding PTT and top button. Verify in the 'Devices/USB' menu,
verify that 'AnyRoad Technology Digital Radio' is selected.

Before running **flashdb** the radio should be in normal power **ON** mode.
In the 'Devices\USB' menu, the radio will be called '@0000:ffff Patched MD380'

You may have to reselect the USB device between each flash menu command below.

glv -- (Get Latest Version) Downloads and builds everything

After glv, all commands below can be run when the internet isn't available.

flash -- (DFU mode) flash firmware to radios without GPS (MD-380)

flashgps -- (DFU mode) flash firmware to radios having GPS (MD-390)

flashdb -- (ON) flash the complete dmr-marc 'UsersCSV database'

~/lookup yoursearchstring -- query the user database for yoursearchstring

menu -- display this screen again (or Ctrl-D)

help -- display typical command recipes

tyt@DmR:~\$ _