Red Hat Enterprise Linux Release 9.2 Manual Pages on 'mbim-network.1' command

$ man mbim-network.1

MBIM-NETWORK(1)　　　　　User Commands　　　　　MBIM-NETWORK(1)

NAME

　　mbim-network - Simple network management of MBIM devices

SYNOPSIS

　　mbim-network [OPTIONS] [DEVICE] [COMMAND]

DESCRIPTION

　　Simple network management of MBIM devices

　Commands:

　　start Start network connection

　　stop   Stop network connection

　　status Query network connection status

OPTIONS

　　--profile=[PATH]

　　　　Use the profile in the specified path

　　--help, -h

　　　　Show help options

　　--version

　　　　Show version

　　Notes:

　　　1) [DEVICE] is given as the full path to the cdc-wdm character

　　　device, e.g.:

　　　/dev/cdc-wdm0

　　　2) The mbim-network script requires a profile to work. Unless

explicitly specified with `--profile', the file is assumed to be
available in the following path:

/etc/mbim-network.conf

3) The APN to use should be configured in the profile, in the
following way (e.g. assuming APN is called 'internet'):

APN=internet

4) Optional APN user/password strings may be given in the fol?
lowing way:

APN_USER=user APN_PASS=password

5) If APN user/password is specified, the authentication proto?
col to use (one of PAP, CHAP or MSCHAPV2) must also be specified
in the following way:

APN_AUTH=protocol

6) If you want to instruct the mbim-network script to use the
mbim-proxy setup, you can do so by configuring the following
line in the profile:

PROXY=yes

7) Once the mbim-network script reports a successful connection
you still need to run a DHCP client on the associated WWAN net?
work interface.

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SEE ALSO

The full documentation for mbim-network is maintained as a Texinfo man?
ual.   If the info and mbim-network programs are properly installed at
your site, the command

info mbim-network

should give you access to the complete manual.