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

$ man qmi-network.1

QMI-NETWORK(1)   User Commands   QMI-NETWORK(1)

NAME

    qmi-network - Simple network management of QMI devices

SYNOPSIS

    qmi-network [OPTIONS] [DEVICE] [COMMAND]

DESCRIPTION

    Simple network management of QMI 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 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 qmi-network script requires a profile to work. Unless ex?

        plicitly specified with `--profile', the file is assumed to be

available in the following path:

/etc/qmi-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) Optional IP_TYPE strings may be given in the following way:

IP_TYPE=[4|6]

6) If you want to instruct the qmi-network script to use the

qmi-proxy setup, you can do so by configuring the following line

in the profile:

PROXY=yes

7) To instruct the qmi-network script to use an already existing

Profile ID, or to create a new one on the fly, use the following

configuration in the profile:

PROFILE=number

to use the profile-id number

PROFILE=auto

to create a temporary profile on the fly

8) Once the qmi-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 qmi-network is maintained as a Texinfo man?

ual.   If the info and qmi-network programs are properly installed at

your site, the command

info qmi-network

    should give you access to the complete manual.