

# 在斐讯N1上编译，系统为Armbian即debian linux内核5.0.0，架构ARM64即aarch64

Starting n2n edge 2.5.0 Jun 15 2019 13:50:04

Welcome to n2n v.2.5.0 for Debian 9.9

Built on Jun 15 2019 13:49:56

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edge (see edge.conf)

or

edge -d -a [static:|dhcp:] -c [-k ]

[-s ] [-u -g ][-f][-m ] -l

[-p ] [-M ] [-r] [-E] [-v] [-i <reg\_interval>] [-t ] [-b] [-A] [-h]

-d | tun device name

-a [mode:address](#) | Set interface address. For DHCP use '-r -a dhcp:0.0.0.0'

-c | n2n community name the edge belongs to.

-k | Encryption key (ASCII) - also N2N\_KEY=.

-s | Edge interface netmask in dotted decimal notation (255.255.255.0).

-l | Supernode IP:port

-i <reg\_interval> | Registration interval, for NAT hole punching (default 20 seconds)

-b | Periodically resolve supernode IP

| (when supernodes are running on dynamic IPs)

-p | Fixed local UDP port.

-u | User ID (numeric) to use when privileges are dropped.

-g | Group ID (numeric) to use when privileges are dropped.

-f | Do not fork and run as a daemon; rather run in foreground.

-m | Fix MAC address for the TAP interface (otherwise it may be random)

| eg. -m 01:02:03:04:05:06

-M | Specify n2n MTU of edge interface (default 1400).

-r | Enable packet forwarding through n2n community.

-A | Use AES CBC for encryption (default=use twofish).

-E | Accept multicast MAC addresses (default=drop).

-v | Make more verbose. Repeat as required.

-t | Management UDP Port (for multiple edges on a machine).

Environment variables:

N2N\_KEY | Encryption key (ASCII). Not with -k.