

12/1/24 Ethernet Connecting using nmlc

1.) Show:

#nmlc connection show

New 802.3 ethernet connection 4du, 4du.

1899-4248-8649-a31106ae7e64

802-3-e ethernet emp280

2.) Modify:-

#nmlc Connection Con-name "New"

802-3-ethernet Connection "frame"

emp-250 type. ethernet successfully added

3.) Rename:

#nmlc Connection modify "New 802-ethernet"

Connection Interface - name auto #nmlc

Connection modify "New 802-3-ethernet"

Connection, connection auto - connect - yes

4.) Avant settings:

nmlc show: "New 802-3-ethernet"

Connection interface - name emp280

id: "New 802-83"

uid: 2541097-3702-42d8-909e

Interface Name: emp200.

5) IPv4 settings:-

route modify "New 802" IP address and
route modify "New 802" IPv4 method
Nml connection modify "New 802"
IPv4 address 192.102.11.24/IPv4.

6) PRO settings

nml connection modify "New 802" IPv4
nml connection modify "New 802" IPv4
manual IPv6 address 2001:FE3:FE3:FE3:FE3:FE3
gateway 200:FE3:FE3:FE3:FE3:FE3
IPv6: Kats samples.com

Verification (Active profile).

1) # IP address show exp 200

exp 50 2 broad cast multi cast

mtu 1500q disc pg v state 8u 10000

2) # IP route show Default:

default via 172.16.8.1 dev eth0

plastic network 100172.16.8.1

3) # ip netns exec

4) # ip -6 conn track

5) # ip netns exec

ping 192.168.1.1

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