|  |  |  |
| --- | --- | --- |
| LAN | V4: 122.21.44.0/16 |  |
| LAN1 | 255 |  |
| LAN2 | 127 |  |
| Loopback3 | 29 |  |
| WAN1 | 2 | 2021:cafe::/64 |
| WAN3 | 100 | 2021::/64 |
| WAN2 | 2 | 2020:2021::/64 |

Sắp xếp:

LAN1: 255, LAN2: 127, WAN3: 100, Loopbak3: 29, W1: 2, W2: 2

2n – 2 >= 255= >chon n = 9

S1:122.21.0010110o.0/23->LAN 1

122.21.44.0 /23

255.255.254.0

S2:122.21.0010111o.0/23

2n – 2 >= 127= >chon n = 8

S2.1:122.21.00101110.oooooooo/24-> LAN 2

122.21.46.0 /24

255.255.255.0

S2.2:122.21.00101111.oooooooo/24

2n – 2 >= 100= >chon n = 7

S2.2.1: 122.21.00101111.0ooooooo/25-wan 3

122.21.47.0 /25

255.255.255.128

S2.2.2: 122.21.00101111.1ooooooo/25

2n – 2 >= 29= >chon n = 5

S2.2.2.1: 122.21.00101111.100ooooo/27-> lp 3

255.255.255.224

S2.2.2.2: 122.21.00101111.101ooooo/27

2n – 2 >= 2= >chon n = 2

S2.2.2.2.1: 122.21.00101111.101000oo/30-> w1

122.21.47.160 /30

255.255.255.252

S2.2.2.2.1: 122.21.00101111.101001oo/30-> w2

122.21.47.164 /30

255.255.255.252