

128.1.6.5/12 bit network: 12 bit host: 20
10000000.00000001.00000110.00000101
255.240.0.0
10000000.0000|1111.11111111.11111111. 128.15.255.255 broadcast
10000000.0000|0000.00000000.000000000. 128.0.0.0 network Gateway 128.0.0.1
Ottetti network: 1 ottetti host: 3

200.1.2.3/24 bit network: 24 bit host: 8
11001000. 00000001.00000010.00000011
255.255.255.0
11001000.00000001.00000010.|11111111 200.1.2.255 broadcast
11001000.00000001.00000010.|00000000 200.1.2.0 network Gateway: 200.1.2.1
Ottetti network: 3 ottetti host:1

192.192.1.1/22 bit network: 22 bit host :10
11000000.11000000.00000001.00000001
255.255.252.0
11000000.11000000.000000|01.0000001
11000000.11000000.000000|11.1111111 192.192.3.255 broadcast
11000000.11000000.000000|00.0000000 192.192.0.0 network Gateway: 192.192.0.1
Ottetti network: 2 ottetti network: 2

126.5.4.3/9 bit network: 9 bit host : 23
01111110.00000101.00000100.00000011
255.128.0.0
01111110.0|0000101.00000100.00000011
01111110.0|1111111.11111111.11111111 126.127.255.255 broadcast
01111110.0|0000000.00000000.00000000 126.0.0.0 network Gateway: 126.0.0.1
Ottetti network: 1 ottetti host: 3

200.1.9.8/24 bit network: 24 bit host: 8

255.255.255.0

11001000.00000001.00001001.00001000

11001000.00000001.00001001| 1111111 200.1.9.255 broadcast

11001000.00000001.00001001| 00000000 200.1.9.0 network Gateway: 200.1.9.1

Ottetti network:3 ottetti host:1

172.16.0.4/16

bit network: 16 bit host: 16

255.255.0.0

10101100.00010000.00000000.00000100

10101100.00010000| 11111111.11111111 172.16.255.255 broadcast

10101100.00010000| 00000000.00000000 172.16.0.0 network Gateway: 172.16.0.1

Ottetti network:2 ottetti host:2