Routed

routing

Ip

Ipx

Apple talk

RIP

Eigrp

ospf

S/W

1

2

S/W

1

2

Che

hyd

10.0.0.0/8

192.168.1.0/24

S/W

3

4

1

2

S/W

3

4

1

2

S/W

3

4

1

2

Sys4 -> MAC addr

Sys1 -> MAC addr

MAC Table

Simplex

Half – duplex

Full – duplex

40mbps