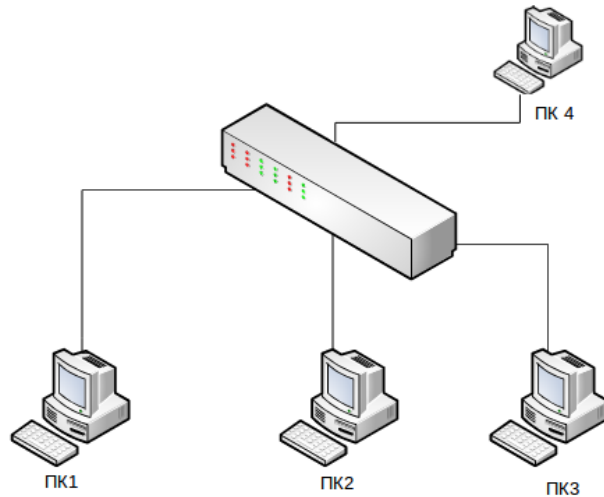


IP Unnumbered MES23xx/33xx/35xx/5324



IP Unnumbered IP IP-

```

1 gi0/1, ip 1.1.1.2 /24 default-gateway 1.1.1.1
2 gi0/2, ip 1.1.1.3 /24 default-gateway 1.1.1.1
3 gi0/3, ip 1.1.1.4 /24 default-gateway 1.1.1.1
4 gi0/4, ip 1.1.2.2 /24 default-gateway 1.1.2.1
  
```

:

```

condole(config)# vlan database
condole(config-vlan)# vlan 2-4
condole(config-vlan)# exit
  
```

```

condole(config)# interface gigabitethernet 1/0/2
condole(config-if)# switchport access vlan 2
  
```

```

condole(config)# interface gigabitethernet 1/0/3
condole(config-if)# switchport access vlan 3
  
```

```

condole(config)# interface gigabitethernet 1/0/4
condole(config-if)# switchport access vlan 4
  
```

```

condole(config)# interface vlan 1
condole(config-if)# ip address 1.1.1.1 255.255.255.0
condole(config-if)# no ip address dhcp
  
```

```

condole(config)# interface vlan 2
condole(config-if)# ip unnumbered vlan 1
  
```

```

condole(config)# interface vlan 3
condole(config-if)# ip unnumbered vlan 1
  
```

```

condole(config)# interface vlan 4
condole(config-if)# ip address 1.1.2.1 255.255.255.0
  
```

```

condole(config)# no ip arp proxy disable
  
```

.

IGMP Proxy PIM IP Unnumbered

DHCP Relay, VLAN:

```

condole(config)# interface vlan 2
condole(config-if)# ip unnumbered Loopback 1
condole(config-if)# ip dhcp relay enable
  
```

```

condole(config)# interface vlan 3
condole(config-if)# ip unnumbered Loopback 1
condole(config-if)# ip dhcp relay enable
  
```

