| **Device** | **Interface** | **IP Address** | **Subnet Mask** | **Default Gateway** |
| --- | --- | --- | --- | --- |
| **HQ** | **S0/0/0** | **10.0.0.1** | **255.255.255.252** | N/A |
| **S0/0/1** | **10.0.0.5** | **255.255.255.252** | N/A |
| **Fa0/0** | **192.168.64.1** | **255.255.255.0** | N/A |
| **Fa0/1** | **192.168.65.1** | **255.255.255.0** | N/A |
| **B1** | **S0/0/0** | **10.0.0.2** | **255.255.255.252** | N/A |
| **Fa0/0** | **172.24.0.1** | **255.255.0.0** | N/A |
| **Fa0/1** | **172.25.0.1** | **255.255.0.0** | N/A |
| **Fa1/0** | **172.26.0.1** | **255.255.0.0** | N/A |
| **Fa1/1** | **172.27.0.1** | **255.255.0.0** | N/A |
| **B2** | **S0/0/0** | **10.0.0.6** | **255.255.255.252** | N/A |
| **Fa0/0** | **192.168.0.1** | **255.255.255.0** | N/A |
| **Fa0/1** | **192.168.1.1** | **255.255.255.0** | N/A |
| **Fa1/0** | **192.168.2.1** | **255.255.255.0** | N/A |
| **Fa1/1** | **192.168.3.1** | **255.255.255.0** | N/A |
| **PC1** | **NIC** | **172.24.0.10** | **255.255.0.0** | **172.24.0.1** |
| **PC2** | **NIC** | **172.25.0.10** | **255.255.0.0** | **172.25.0.1** |
| **PC3** | **NIC** | **172.26.0.10** | **255.255.0.0** | **172.26.0.1** |
| **PC4** | **NIC** | **172.27.0.10** | **255.255.0.0** | **172.27.0.1** |
| **PC5** | **NIC** | **192.168.64.10** | **255.255.255.0** | **192.168.64.1** |
| **PC6** | **NIC** | **192.168.65.10** | **255.255.255.0** | **192.168.65.1** |
| **PC7** | **NIC** | **192.168.0.10** | **255.255.255.0** | **192.168.0.1** |
| **PC8** | **NIC** | **192.168.1.10** | **255.255.255.0** | **192.168.1.1** |
| **PC9** | **NIC** | **192.168.2.10** | **255.255.255.0** | **192.168.2.1** |
| **PC10** | **NIC** | **192.168.3.10** | **255.255.255.0** | **192.168.3.1** |