| **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** | 172.24.1.10 | 255.255.0.0 | 172.25.0.1 |
| **PC3** | **NIC** | 172.24.2.10 | 255.255.0.0 | 172.26.0.1 |
| **PC4** | **NIC** | 172.24.3.10 | 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 |