**Documentação de Rede**

**Rede 200.0.0.0 – 255.255.255.224**

**Facebook Google**

**IP:** 200.0.0.2 **IP:** 200.0.0.3

**Mask:** 255.255.255.224 **Mask:** 255.255.255.224

**Gateway:** 200.0.0.1 **Gateway:** 200.0.0.1

**Rede 172.16.0.0 – 255.255.255.192**

**PC2 PC1**

**IP:** 172.16.0.2 **IP:** 172.16.0.3

**Mask:** 255.255.255.192  **Mask:** 255.255.255.192

**Gateway:** 172.16.0.1 **Gateway:** 172.16.0.1

**PC0 DHCP**

**IP:** 172.16.0.4 **IP:** 172.16.0.5

**Mask:** 255.255.255.192  **Mask:** 255.255.255.192

**Gateway:** 172.16.0.1 **Gateway:** 172.16.0.1

**Rede 192.168.0.0 – 255.255.255.192**

**Laptop0 Laptop1**

**IP:** 192.168.0.2 **IP:** 192.168.0.3

**Mask:** 255.255.255.192 **Mask:** 255.255.255.192

**Gateway:** 192.168.0.1 **Gateway:** 192.168.0.1

**Printer0 Wireless Router**

**IP:** 192.168.0.4 IP: 192.168.0.2

**Mask:** 255.255.255.192 **Mask:** 255.255.255.192

**Gateway:** 192.168.0.1 **Gateway:** 192.168.0.1

**Rede 10.0.0.0 – 255.255.255.252**

**Router0(Serial0/3/1) Router1(Serial0/3/1)**

**IP:** 10.0.0.1 **IP:** 10.0.0.2

**Mask:** 255.255.255.252 **Mask:** 255.255.255.252

**Rede 11.0.0.0 – 255.255.255.252**

**Router1(Serial0/3/0) Router2(Serial0/3/0)**

**IP:** 11.0.0.1 **IP:** 11.0.0.2

**Mask:** 255.255.255.252 **Mask:** 255.255.255.252

**Rede 12.0.0.0 – 255.255.255.252**

**Router2(Serial0/3/1) Router3(Serial0/3/1)**

**IP:** 12.0.0.1 **IP:** 12.0.0.2

**Mask:** 255.255.255.252 **Mask:** 255.255.255.252

**Rede 13.0.0.0 – 255.255.255.252**

**Router3(Serial0/3/1) Router0(Serial0/3/1)**

**IP:** 13.0.0.1 **IP:** 13.0.0.2

**Mask:** 255.255.255.252 **Mask:** 255.255.255.252

**GigabitEthernet**

**Router2(GigabitEthernet0/0) Router0(GigabitEthernet0/0)**

**IP:** 192.168.0.1 **IP:** 200.0.0.1

**Mask:** 255.255.255.192 **Mask:** 255.255.255.192

**Router3(GigabitEthernet0/0)**

**IP:** 172.16.0.1

**Mask:** 255.255.255.192

**Redes conectadas e não conectadas**

**Router0**

|  |  |
| --- | --- |
| **Redes Conectadas** | **Redes não conectadas** |
| 200.0.0.0 – 255.255.255.224 | 11.0.0.0 – 255.255.255.252 |
| 10.0.0.0 – 255.255.255.252 | 12.0.0.0 – 255.255.255.252 |
| 13.0.0.0 – 255.255.255.252 | 172.16.0.0 – 255.255.255.192 |
|  | 192.168.0.0 – 255-255-255-192 |

**Router1**

|  |  |
| --- | --- |
| **Redes Conectadas** | **Redes não conectadas** |
| 10.0.0.0 – 255.255.255.252 | 12.0.0.0 – 255.255.255.252 |
| 11.0.0.0 – 255.255.255.252 | 13.0.0.0 – 255.255.255.252 |
|  | 172.16.0.0 – 255.255.255.192 |
|  | 192.168.0.0 – 255-255-255-192 |
|  | 200.0.0.0 – 255.255.255.224 |

**Router2**

|  |  |
| --- | --- |
| **Redes Conectadas** | **Redes não conectadas** |
| 11.0.0.0 – 255.255.255.252 | 10.0.0.0 – 255.255.255.252 |
| 12.0.0.0 – 255.255.255.252 | 13.0.0.0 – 255.255.255.252 |
| 192.168.0.0 – 255.255.255.192 | 172.16.0.0 – 255.255.255.192 |
|  | 200.0.0.0 – 255.255.255.224 |

**Router3**

|  |  |
| --- | --- |
| **Redes Conectadas** | **Redes não conectadas** |
| 13.0.0.0 – 255.255.255.252 | 10.0.0.0 – 255.255.255.252 |
| 12.0.0.0 – 255.255.255.252 | 11.0.0.0 – 255.255.255.252 |
| 172.16.0.0 – 255.255.255.192 | 192.168.0.0 – 255-255-255-192 |
|  | 200.0.0.0 – 255.255.255.224 |