## Documentação de Rede

A rede 192.168.0.0 está dividida em duas Sub-redes com a máscara 255.255.255.248.

Sub-rede 192.168.0.0 /29

Router1

Interface GigabitEthernet0/0: 192.168.0.1

Máscara: 255.255.255.248

DHCP Poolserver1(Rede 192.168.0.0 - 255.255.255.248)

**Default Router:** 192.168.0.1

**DNS Server:** 8.8.8.8

Endereços Excluídos: 192.168.0.1, 192.168.0.9, 192.168.0.10

PC0 PC1

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

**Máscara:** 255.255.255.248 **Máscara:** 255.255.255.248

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

**DNS Server:** 8.8.8.8 **DNS Server:** 8.8.8.8

PC3

**IP:** 192.168.0.4

Máscara: 255.255.255.248

Gateway: 192.168.0.1

**DNS Server:** 8.8.8.8

## Sub-rede 192.168.0.9 /29

## Router1

Interface GigabitEthernet0/1: 192.168.0.10

**Máscara:** 255.255.255.248

DHCP Poolserver2(Rede 192.168.0.9 - 255.255.255.248)

**Default Router:** 192.168.0.10

**DNS Server:** 8.8.8.8

Endereços Excluídos: 192.168.0.1, 192.168.0.9, 192.168.0.10

PC3 PC4

**IP:** 192.168.0.11 **IP:** 192.168.0.12

**Máscara:** 255.255.255.248 **Máscara:** 255.255.255.248

**Gateway:** 192.168.0.10 **Gateway:** 192.168.0.10

**DNS Server:** 8.8.8.8 **DNS Server:** 8.8.8.8

PC5

**IP:** 192.168.0.13

Máscara: 255.255.255.248

**Gateway:** 192.168.0.10

**DNS Server:** 8.8.8.8