|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Device** | **Interface** | **IP-Address** | **Subnet Mask** | **Default Gateway** |
| R1 – Verwaltung | G0/0 |  |  | N/A |
| G0/0/0 |  |  | N/A |
| G0/1/0 |  |  | N/A |
| G0/1 |  |  | N/A |
| R2 – Entwicklung | G0/0 |  |  | N/A |
| G0/1 |  |  | N/A |
| G0/0/0 |  |  | N/A |
| R3 – Produktion | G0/0/0 |  |  | N/A |
| G0/1/0 |  |  | N/A |
| G0/1 |  |  | N/A |
| Firewall | G0/0 |  |  | N/A |
| G0/0/1 |  |  | N/A |
| Clients 1 – Verwaltung | NIC |  |  |  |
| Clients 2 -  Entwicklung | NIC |  |  |  |
| Clients 3 –  Produktion | NIC |  |  |  |
| Server | NIC |  |  |  |

|  |  |
| --- | --- |
| **Connection** | **Interface** |
| R1 Verwaltung – R2 Entwicklung | G0/0/0 |
| R1 Verwaltung – R3 Produktion | G0/1/0 |
| R1 Verwaltung – Firewall | G0/1 und G0/0/1 |
| R2 Entwicklung – R3 Produktion | G0/1/2 |