**Identificación de las redes IP**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Nombre** | **ID de Red** | **Rango Útil** | **Broadcast** |  | **Máscara** | **No. Hosts Útiles** |
| HQ LAN1 | 192.168.1.0 | 192.168.1.1 - 192.168.1.62 | 192.168.1.63 | /26 | 255.255.255.192 | 62 |
| HQ LAN2 | 192.168.1.64 | 192.168.1.65 - 192.168.1.126 | 192.168.1.127 | /26 | 255.255.255.192 | 62 |
| Branch1 LAN1 | 192.168.1.128 | 192.168.1.129 - 192.168.1.158 | 192.168.1.159 | /27 | 255.255.255.224 | 30 |
| Branch1 LAN2 | 192.168.1.160 | 192.168.1.161 - 192.168.1.190 | 192.168.1.191 | /27 | 255.255.255.224 | 30 |
| Branch2 LAN1 | 192.168.1.192 | 192.168.1.193 - 192.168.1.206 | 192.168.1.207 | /28 | 255.255.255.240 | 14 |
| Branch2 LAN2 | 192.168.1.208 | 192.168.1.209 - 192.168.1.222 | 192.168.1.223 | /28 | 255.255.255.240 | 14 |
| HQ Branch1 | 192.168.1.224 | 192.168.1.225 - 192.168.1.226 | 192.168.1.227 | /30 | 255.255.255.252 | 2 |
| HQ Branch2 | 192.168.1.228 | 192.168.1.229 - 192.168.1.230 | 192.168.1.231 | /30 | 255.255.255.252 | 2 |
| Branch1 Branch2 | 192.168.1.232 | 192.168.1.233 - 192.168.1.234 | 192.168.1.235 | /30 | 255.255.255.252 | 2 |