

CALCULADORA DE SUBRED IP

IPV4

IPV6

Clase de red

☐ A ☒ B ☐ C

Subred

255.255.255.224 /27

Dirección IP

192.168.126.222

Calculate

| | |
|-------------------------|-------------------------------------|
| IP Address: | 192.168.126.222 |
| Network Address: | 192.168.126.192 |
| Usable Host IP Range: | 192.168.126.193 - 192.168.126.222 |
| Broadcast Address: | 192.168.126.223 |
| Total Number of Hosts: | 32 |
| Number of Usable Hosts: | 30 |
| Subnet Mask: | 255.255.255.224 |
| Wildcard Mask: | 0.0.0.31 |
| Binary Subnet Mask: | 11111111.11111111.11111111.11100000 |
| IP Class: | C |
| CIDR Notation: | /27 |
| IP Type: | Private |
| | |
| Short: | 192.168.126.222 /27 |
| Binary ID: | 11000000101010000111111011011110 |
| Integer ID: | 3232267998 |
| Hex ID: | 0xc0a87ede |
| in-addr.arpa: | 222.126.168.192.in-addr.arpa |

| | |
|----------------------|---------------------|
| IPv4 Mapped Address: | ::ffff:c0a8.7ede |
| 6to4 Prefix: | 2002:c0a8.7ede::/48 |

ALL 8 OF THE POSSIBLE /27 NETWORKS FOR 192.168.126.*

| Network Address | Usable Host Range | Broadcast Address: |
|-----------------|-----------------------------------|--------------------|
| 192.168.126.0 | 192.168.126.1 - 192.168.126.30 | 192.168.126.31 |
| 192.168.126.32 | 192.168.126.33 - 192.168.126.62 | 192.168.126.63 |
| 192.168.126.64 | 192.168.126.65 - 192.168.126.94 | 192.168.126.95 |
| 192.168.126.96 | 192.168.126.97 - 192.168.126.126 | 192.168.126.127 |
| 192.168.126.128 | 192.168.126.129 - 192.168.126.158 | 192.168.126.159 |
| 192.168.126.160 | 192.168.126.161 - 192.168.126.190 | 192.168.126.191 |
| 192.168.126.192 | 192.168.126.193 - 192.168.126.222 | 192.168.126.223 |
| 192.168.126.224 | 192.168.126.225 - 192.168.126.254 | 192.168.126.255 |

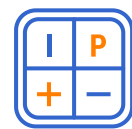
- Test de Ancho de Banda/iptp-tools/bandwidth-test/
- Best Path/iptp-tools/best-path/
- Calculadora de IP/iptp-tools/ip-calculator/
- IXP Compare/iptp-tools/ixp-compare/
- Looking Glass (Espejo)/iptp-tools/lg/
- Calculadora de uptime/iptp-tools/uptime-calculator/
- Weathermap/iptp-tools/weathermap/

RIPEhttps://stat.ripe.net/AS41095

ASRankhttps://asrank.caida.org/asns?asn=41095

RADARhttps://radar.qrator.net/as41095

PeeringDBhttp://www.peeringdb.com/view.php?asn=41095



¿CÓMO USAR LA CALCULADORA DE SUBRED IP?

- Introducción
- Usar ver. IPv4.
- Usar ver. IPv6.
- Resultados
- Otras Guías

Resultados de la Calculadora de Subredes IPv4

La herramienta Calculadora IPV4 utilizará esa información para calcular y mostrar información completa sobre: