

ClearPath Networks iVPN Extranet Customer requirements.

A minimum of A-G need to be filled out.

A static public IP address with subnet mask to assign to the iVPN Extranet Device.

- A. Address:
- B. Subnet Mask:

The private IP address and subnet mask to assign to the private side of the iVPN Extranet Device

- C. Address:
- D. Subnet Mask:

The default-gateway IP address to assign to the iVPN Extranet Device. This allows the iVPN Extranet Device to reach the Internet and other remote locations.

- E. Address:

A list of remote IP subnets that the Netscreen location needs to reach.

- HQ F. Address:
- G. Subnet Mask:
- Site 2 H. Address:
- I. Subnet Mask:
- Site 3 J. Address:
- K. Subnet Mask:

Examples would be
(Headquarters, 10.100.1.0 255.255.255.0, Branch Office, 172.16.1.0 255.255.255.0)

How to determine this?

Depending on the type of service at each location (Bridged vs. Routed), we need to have an additional Public IP address available for the iVPN Extranet Device.

If the device named "Device A" is acting as a bridge, then we can use the single IP address provide by the ISP.

If the device named "Device A" is acting as a router (most cases) then we need to request a new small block of Public IP address from the ISP. Sometimes there is an additional charge for the address and the customer could be provided with either two or maybe six usable public address.

An example would be something like 24.1.200.1-6 with a subnet mask of 255.255.255.248.

Please review the following diagram to clarify any question.

ClearPath Networks IVPN Extranet List of Customer requirements.
A minimum of A-G need to be filled out.

1. A static public IP address with subnet mask to assign to the IVPN Extranet Device.
A. Address _____
B. Subnet Mask _____
2. The private IP address and subnet mask to assign to the private side of the Netscreen
C. Address _____
D. Subnet Mask _____
3. The default-gateway IP address to assign to the IVPN Extranet Device. This allows the IVPN Extranet Device to reach the Internet and other remote locations.
E. Address _____
4. A list of remote IP subnets that the IVPN Extranet Device location needs to reach.
HQ F. Address _____
G. Subnet Mask _____
Site 2 H. Address _____
I. Subnet Mask _____
Site 3 J. Address _____
K. Subnet Mask _____

Examples would be (Headquarters, 10.100.1.0 255.255.255.0, Branch Office, 172.16.1.0 255.255.255.0)

How to determine this.

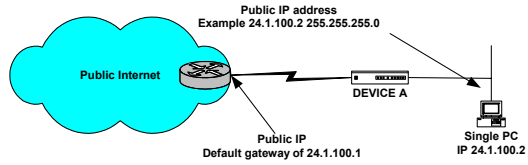
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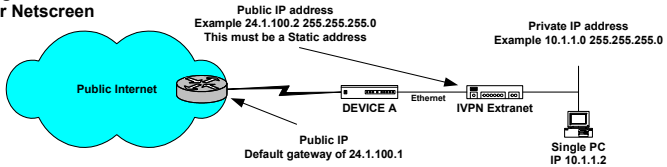
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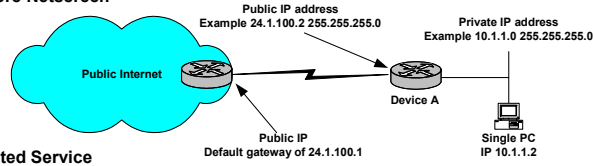
Bridged Service Before Netscreen



Bridged Service After Netscreen



Routed Service Before Netscreen



Routed Service After Netscreen

