
How to Create an IP or Hostname Network Object

<https://campus.barracuda.com/doc/23120/>

IP or hostname network objects are network objects that can be used on a Control Center to configure a host by using its IP address or a custom name that is associated with that IP address. The network object must be defined either on a Global/Multi-Range, Range, or Cluster level.

Currently, only IPv4 addresses are accepted.

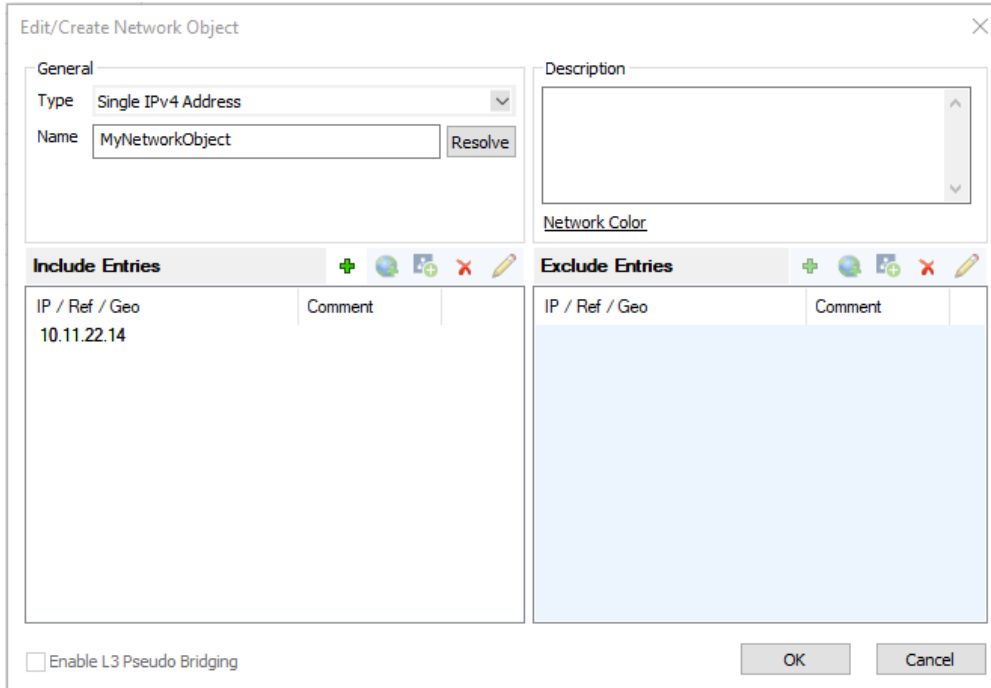
Before You Begin

If you want to enable IP or hostname network objects on a Range or Cluster level, see [How to Enable Firewall Objects on a Range or Cluster Level](#) before you continue.

Configure an IP or Hostname Network Object

In the following example, an IP or hostname network object will be configured on the Multi-Range level.

1. Log into your Control Center.
2. Depending on the level on which you want to configure the IP or hostname network object:
 - Global / Multi-Range level: Go to **CONFIGURATION > Configuration Tree > Multi-Range > Global Settings > Global Firewall Objects**.
 - Range or Cluster level: Go to **CONFIGURATION > Configuration Tree > Your Range/Cluster > Range/Cluster Settings > Range/Cluster Firewall Objects** .
3. Click **Lock**.
4. Right-click in the list.
5. Select **New** from the list.
6. The **Edit/Create Network Object** window is displayed.
7. For **Type**, select **Single IPv4 Address**.
8. For **Name**, enter the name for the new network object.
9. Click **+** to add an IP address that must be associated with the name of the network object.
10. For **IP**, enter the IP address.
11. Click **Insert and Close**.



General

Type: Single IPv4 Address

Name: MyNetworkObject

Description

Network Color

Include Entries

IP / Ref / Geo	Comment
10.11.22.14	

Exclude Entries

IP / Ref / Geo	Comment
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Enable L3 Pseudo Bridging

12. Click **OK**.
13. Click **Send Changes** and **Activate**.

As an example, an IP or hostname network object can be used for configuring a destination host that receives syslog data from a firewall. For more information, see [How to Configure Syslog Streaming](#).

Figures

1. ip_net.png

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