

How to Enable IPv6

<https://campus.barracuda.com/doc/96026010/>

By default, IPv6 is disabled on the CloudGen Firewall. After enabling IPv6, you must activate the new network configuration and reboot the firewall.

Step 1. Enable IPv6

1. Go to **CONFIGURATION > Configuration Tree > Box > Network**.
2. Click **Lock**.
3. In the **IP Version** section, select the **Enable IPv6** check box.



The screenshot shows a configuration panel titled "IP Version". Inside the panel, there is a label "Enable IPv6" followed by a checked checkbox. To the right of the checkbox is a small icon of a document with a plus sign.

4. Click **Send Changes** and **Activate**.

Step 2. Activate the Network Changes and Reboot

1. Go to **CONTROL > Box**.
2. In the left menu, expand the **Network** section and click **Activate new network configuration**.
3. Click **Activate now**.
4. In the left menu, expand **Operating System** and click **Reboot Box**.

You can now configure and use IPv6 on your CloudGen Firewall or Control Center.

When enabling IPv6 in AWS or Azure, you must also add an entry to the **IPv6 Stateless Configuration** for the network interface. The default route is provided as part of the stateless configuration address space, not the VNET address space. For information on how to configure IPv6 for an interface, see Step 7 in [How to Configure IPv6 for CloudGen Firewalls in AWS](#).

Figures

1. enable_IPv6_01.png

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