

Configuring a Persistent IP Address

<https://campus.barracuda.com/doc/44436159/>

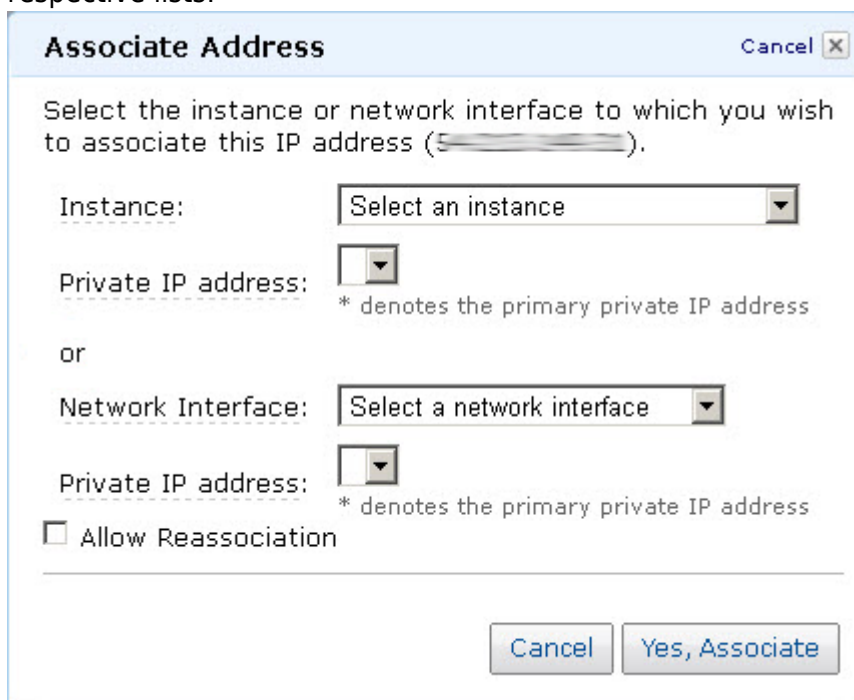
When you create an instance of your Barracuda Message Archiver appliance, a public IP address is associated with the instance. This public IP address changes if the instance is stopped or terminated. To address this issue, you can assign a persistent public IP address to the instance using Elastic IP addressing. For more information, see the Amazon Web Services article [Elastic IP Addresses](#).

Allocate an Elastic IP Address to the Instance

1. Log in to the [Amazon EC2 Management Console](#).
2. From the EC2 dashboard, select **Elastic IPs** under **NETWORK & SECURITY**.
3. Click **Allocate New Address**; click **Yes, Allocate** to confirm and allocate a new IP address. A random Public IP address is generated and displays in the **Allocate New Address** table.

Associate the Elastic IP Address with the Instance

1. In the **Allocate New Address** table, right-click the new IP address, and then click **Associate**.
2. In the **Associate Address** window, select from the following options:
 1. Select the **Instance** and the associated **Private IP Address** from the respective drop-down menus, or select a **Network Interface** and the **Private IP Address** from the respective lists:



Associate Address Cancel

Select the instance or network interface to which you wish to associate this IP address (5.20.0.0).

Instance: Select an instance

Private IP address: ☐ * denotes the primary private IP address

or

Network Interface: Select a network interface

Private IP address: ☐ * denotes the primary private IP address

☐ Allow Reassociation

Cancel Yes, Associate

2. Select **Allow Reassociation**.

3. Click **Yes, Associate**.

Figures

1. elastic_IP_address.png

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