

Enforcement Mode, IP Configuration and Static Routes

<https://campus.barracuda.com/doc/6553605/>

Specify configuration settings by selecting the desired Barracuda Web Security Service Connector on the **Gateway** tab and clicking the **IP Configuration** tab. You can configure the following settings on this page:

- [Enforcement Mode](#) - You can select where policies are applied to web traffic either by:
 - The Barracuda Web Security Service Connector OR
 - The Barracuda Web Security Service
- [IP Configuration](#)
- [Configuring Static Routes](#)

If you are not already in the Barracuda Web Security Service Manager interface, click **Barracuda Web Security Service** at the top of your Barracuda Cloud Control login screen. In the Barracuda Web Security Service Manager, click the **CONFIGURATION** tab.

Enforcement Mode - Where Policies Are Applied to Web Traffic

To configure the Enforcement Mode for a Barracuda Web Security Service Connector:

Set **Enable Local Enforcement Mode** to one of the following:

- **Local Enforcement** - the Barracuda Web Security Service Connector performs policy enforcement; only log information is sent to the Barracuda Web Security Service Manager for reporting purposes.
- **Service Enforcement** (default setting) - the Barracuda Web Security Service Connector proxies web traffic to the Barracuda Web Security Service for policy enforcement.

If you have set the Enforcement Mode to **Service Enforcement Mode**, you can turn on SSL Scanning by setting **Enable SSL Scanning** to **Yes**.

SSL Scanning is only available with Barracuda Web Security Service Connector in **Service Enforcement Mode**.

Save Changes and when prompted to sync the Barracuda Web Security Service Connector, click **Sync**.

IP Configuration

View or change the IP Configuration settings in the **IP Configuration** section.

The following fields are visible:

- **IP Address**
- **Subnet Mask**
- **Default Network Gateway**
- **Service Host**
- **Authenticaiton Key**

You can enter or edit entries in the following fields:

- **Primary DNS Server**
- **Secondary DNS Server**
- **Default Host Name**
- **Default Domain**
- **Redirect IP:** If the Default value conflicts with an existing LAN IP, you need to change the **Redirect IP**.
- **Enable WCCP:** Select this option to enable Barracuda WSG to accept traffic from WCCP enabled network devices. Fill in the fields on the **Add/Edit WCCP** page and click **Submit**.

Save Changes and when prompted to sync the Barracuda Web Security Service Connector, click **Sync**.

Static Routes

View, add, or edit Static Routes in the **Static Routes** section:

- To edit a static route, select the IP Address of the existing route from the list.
- To add a static route, click **Add New Route** and fill in the following fields:
 - IP/Network Address**
 - Netmask**
 - Network Gateway Address:** The Network Gateway Address for this static route.

Save Changes and when prompted to sync the Barracuda Web Security Service Connector, click **Sync**.

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