

Configuring Bridge-Path Mode

<https://campus.barracuda.com/doc/4259944/>

Configuring Bridge Mode

In Bridge mode, the Barracuda Web Application Firewall uses the same IP address for Virtual IP (VIP) and the back-end server. Use this mode of operation when you want to avoid network changes such as the server IP address and DNS mappings. Bridge Mode is not supported by the Barracuda Web Application Firewall Vx virtual machine.

In the Barracuda Web Application Firewall 861, 862, 961 and 962, when the unit is forced into a **Bypass on Failure** or **Hard Bypass** state, the Bypass LED on the front panel does not light up.

Barracuda WAF 106x and 660 models do not support **Bypass on Failure** and **Hard Bypass**.

Changing the Mode of Operation

To change the mode of operation from **Proxy** to **Bridge**, select *Bridge All Traffic* under **Operation Mode** on the **BASIC > IP Configuration** page and click **Save**. If you want to change the mode of operation from **Bridge** to **Proxy**:

- Make sure that **Bypass on Failure** and **Hard Bypass** in the **Bypass Configuration** section is set to *No*.
- Select *Proxy* and click **Save**.

If you want to switch from **Proxy** to **Bridge** mode or **Bridge** to **Proxy** mode, you must remove all configured Services, VLANs and Virtual Interfaces on the device. You can remove services on the **BASIC > Services** page, and VLANs and Virtual Interfaces on the **ADVANCED > Advanced IP Config** page.

Continue with [Step 1: Installing the Barracuda Web Application Firewall](#).

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