

## Configuring Two-Arm Proxy Mode

<https://campus.barracuda.com/doc/4259953/>

### Configuring Two-Arm Proxy Mode

The Two-Arm Proxy mode uses both physical ports (WAN and LAN) of the device. This configuration is recommended because it provides the best security and utilizes all traffic acceleration features. Perform the following configuration for Two-Arm Proxy mode:

1. Go to the **BASIC > IP Configuration** page.
2. Specify values for the following in the **WAN IP Configuration** section:
  - IP Address
  - Subnet Mask
  - Default Gateway
3. Specify values for the following in the **LAN IP Configuration** section:
  - LAN IP Address
  - LAN Netmask
4. In the **Operation Mode** section, set the **Mode of Operation** to *Proxy*.
5. Enter **Default Host Name** and **Default Domain** in the **Domain Configuration** section. The **Default Host Name** is used in reporting, and the **Default Domain** is the domain for the system.
6. 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. Note that Bridge Mode is not supported by the Barracuda Web Application Firewall Vx virtual machine.

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

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