

## How to Activate and License a Stand-alone Hardware CloudGen Firewall Using Barracuda Firewall Admin

<https://campus.barracuda.com/doc/72515913/>

To automatically download and install the license on your CloudGen Firewall, connect to the firewall with Barracuda Firewall Admin. Barracuda Firewall Admin transmits the serial number of your unit to the Barracuda Licensing service and initiates the activation process. After completing the customer information form and accepting the EULA, your license is activated and automatically downloaded and installed on your unit. For information on how to use and install Barracuda Firewall Admin, see [Barracuda Firewall Admin](#).

### Before You Begin

- Barracuda Firewall Admin must be able to connect to the Barracuda licensing servers. To activate, the firewall and the client running Barracuda Firewall Admin must have access to **api.bcc.barracudanetworks.com** and **bcc.barracudanetworks.com** on TCP port 443. When activating and installing licenses on a Firewall Control Center, only the client running Barracuda Firewall Admin must have access to the licensing server on TCP 443.
- The firewall or Control Center hardware unit must be able to connect to the Barracuda licensing servers.
- (optional) Barracuda Firewall Admin automatically uses the proxy address in the Windows registry. If a proxy is entered but disabled, Barracuda Firewall Admin still uses it. You can enter a proxy in Barracuda Firewall Admin by navigating to **OPTIONS > Settings > Barracuda Activation > Proxy Settings**.

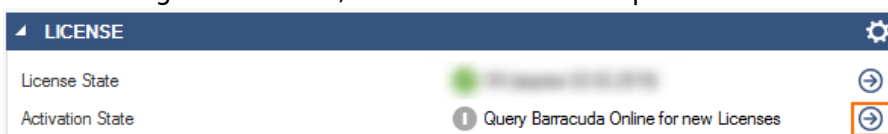
### Automatically Download and Activate your Licenses

1. Log into the Barracuda CloudGen Firewall F-Series using Barracuda Firewall Admin.

**Default User:** root

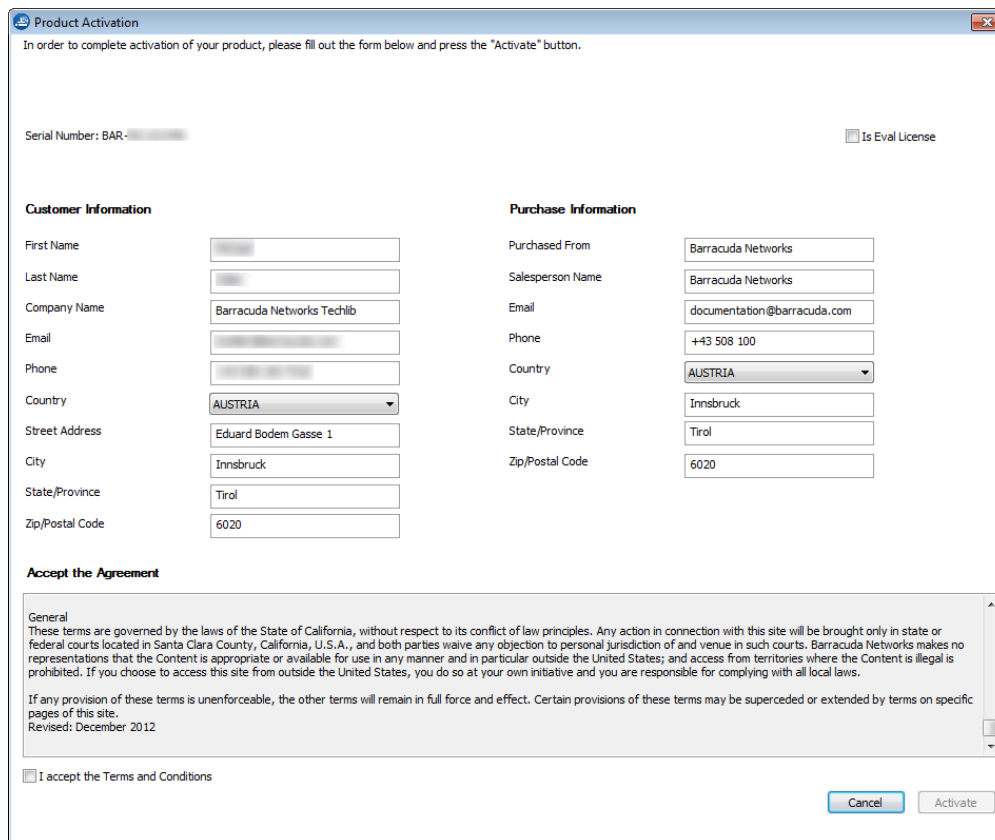
**Default Password:** ngf1r3wall

2. (optional) Complete the Getting Started Wizard.
3. The activation process is initiated automatically after 30 seconds. You can also start the process manually by clicking on the blue arrow in the **Licensing** element on the **DASHBOARD**. After downloading the licenses, the activation form opens.



4. (**evaluation license only**) Click the **Evaluation License** check box.
5. Enter the **Customer** and **Purchase Information**.
6. Read/scroll through the terms and conditions and click the **I accept the Terms and**

**Conditions** check box.



**Product Activation**  
In order to complete activation of your product, please fill out the form below and press the "Activate" button.

Serial Number: BAR- [redacted]  Is Eval License

<b>Customer Information</b>		<b>Purchase Information</b>	
First Name	[redacted]	Purchased From	Barracuda Networks
Last Name	[redacted]	Salesperson Name	Barracuda Networks
Company Name	Barracuda Networks Techlib	Email	documentation@barracuda.com
Email	[redacted]	Phone	+43 508 100
Phone	[redacted]	Country	AUSTRIA
Country	AUSTRIA	City	Innsbruck
Street Address	Eduard Bodem Gasse 1	State/Province	Tirol
City	Innsbruck	Zip/Postal Code	6020
State/Province	Tirol		
Zip/Postal Code	6020		

**Accept the Agreement**

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Revised: December 2012

I accept the Terms and Conditions

- Click **Activate**. The activation process may take a couple of minutes.
  - After the activation process, you will receive a notification email from Barracuda Networks Customer Services.
  - If you are using a high availability setup, your secondary Barracuda CloudGen Firewall F waits for the license to be activated and then receives the license from the primary unit.

<b>Uptime:</b>	4 Days and 23:08:12	<b>Firmware Version:</b>	GWAY-5.4.3-182
<b>System Time:</b>	Mon Jun 2 11:11:58 2014	<b>Appliance Model:</b>	
<b>Box:</b>	10.0.91.70 - doc	<b>Serial Number:</b>	010101
<b>License State:</b>	Normal box operation	<b>Number of CPUs:</b>	4
<b>Activation State:</b>	<b>Current</b>	<b>Architecture:</b>	64 bit
		<b>Admin Sessions:</b>	6

Your Barracuda appliance is now licensed and activated. Check **Control > Licenses** to see which licenses are installed on your unit.

## Normal box operation

### ACTIVE LICENSES

Name/Module	License	Expires	HostID	Status
<input checked="" type="checkbox"/> base-brf101	00000273-BN-F101-1410	01.01.2030 00:00:00	MAC-00:90:0b:15:3fa2	Valid-Host-ID
<input checked="" type="checkbox"/> add-brf101-e	00000273-BN-F101-EnergizeUpdate-1411	01.01.2030 00:00:00	MAC-00:90:0b:15:3fa2	Valid-Host-ID

### License Values

License: Barracuda  
 License-Model: F101  
 Demo Mode: no  
 Export Mode: no  
 CC managed: yes  
 Platform:  
 Product: f101  
 Configured Appliance: F101  
 Detected Appliance: F101  
 Serial Number: Z21446  
 Flash based: yes box config  
 Statistics: no flash  
 Licensed Tunnels: unlimited  
 Compression: licensed  
 Hardware Encryption: not-licensed  
 Padlock Encryption: licensed  
 VPN Shaping: licensed  
 NAC: not-licensed  
 Protected IPs: unlimited

## Figures

1. license\_activate\_element.png
2. activation\_form.png
3. license\_hw01.png
4. F101\_license.png

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