

Reprovision Virtual Machines (VMs)

<https://campus.barracuda.com/doc/68362292/>

The other Barracuda Web Application Firewall virtual machines deployed can be reprovisioned using the Consconf.

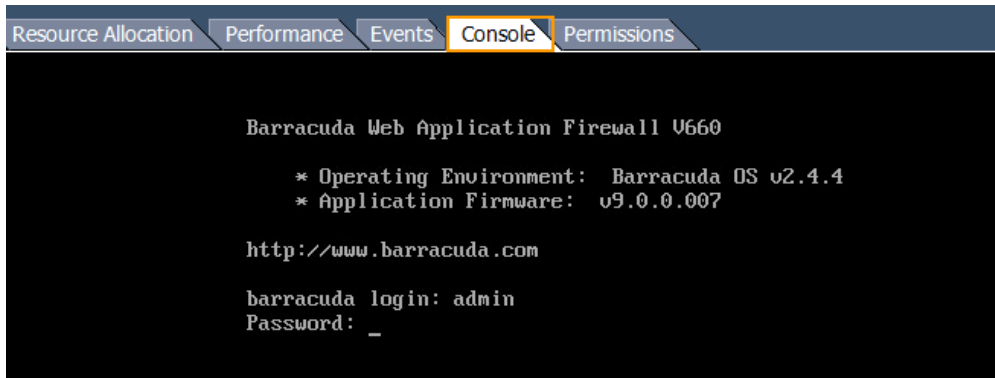
Prerequisites

The Barracuda Web Application Firewall virtual machine:

- Should have internet access to reach the Barracuda servers on port 80 and 443.
- Should not be clustered with other Barracuda Web Application Firewall virtual machine(s).

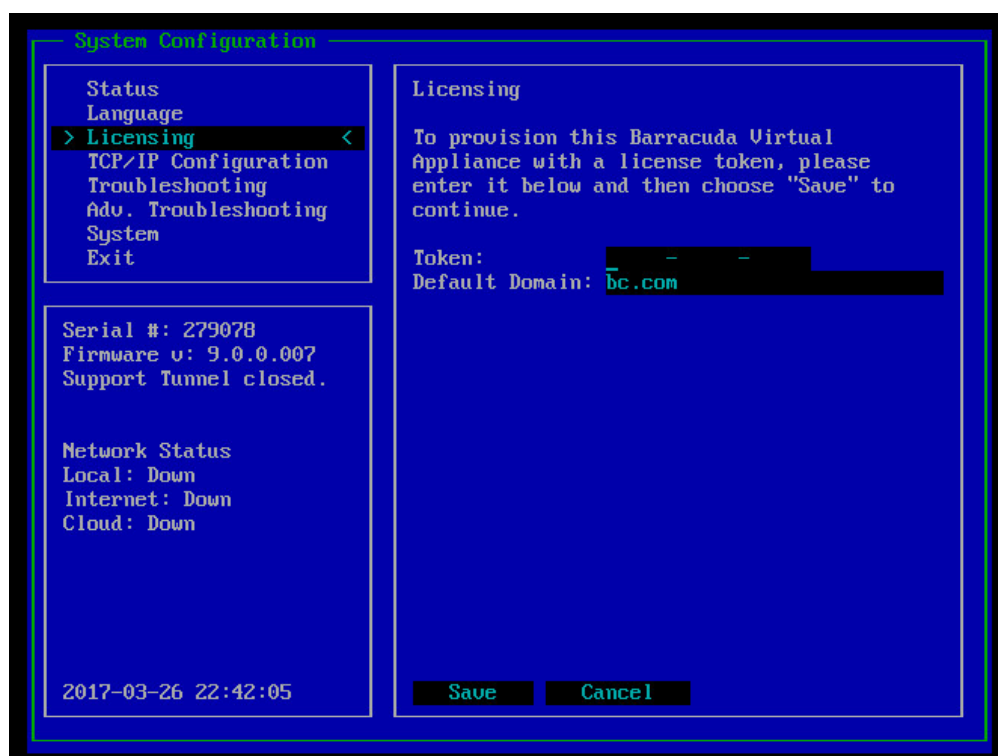
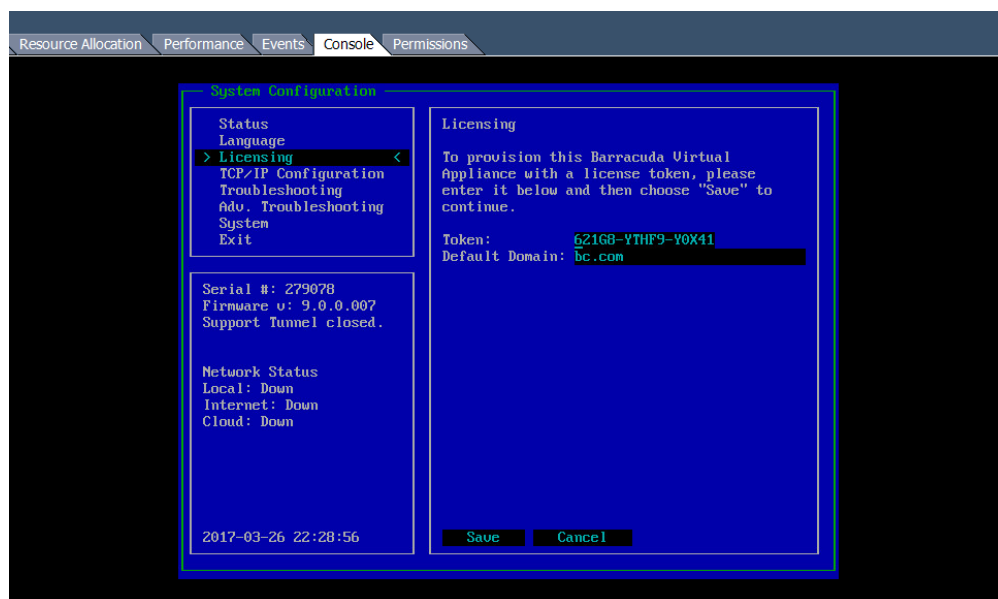
To reprovision a regular virtual machine:

1. In your hypervisor client, ensure the virtual appliance is “Up” and running.
2. From the console, log in as **admin** with the password **admin**.



```
Barracuda Web Application Firewall V660
* Operating Environment: Barracuda OS v2.4.4
* Application Firmware: v9.0.0.007
http://www.barracuda.com
barracuda login: admin
Password: _
```

3. In the **System Configuration** window, use the down arrow key and select **Licensing**. Clear the existing license token, enter the new license **Token** and hit **Save**.



4. To provision your virtual machine with the new license token, type **YES** and press **Enter**.

```
Provisioning...
Fetched the following:
    status  OK
    Model   U688
    Serial  628288

*****
NOTE: Your UI and Consconf password will be changed to the serial of the unit i.
e 628288
*****

Type "YES" (in capitals) and press Enter to apply this license.
(anything else and Enter to cancel.)
-
```

5. After the license is installed, press **Enter** to reboot the virtual machine.

```
Provisioning...
Fetched the following:
    status  OK
    Model   U688
    Serial  628288

*****
NOTE: Your UI and Consconf password will be changed to the serial of the unit i.
e 628288
*****

Type "YES" (in capitals) and press Enter to apply this license.
(anything else and Enter to cancel.)
YES
Processing...
    status  License installed. Press <Enter> to reboot...
-
```

6. The system completes the reboot process and displays the login screen.
7. Log in with username **admin** and password, which is either:
- The *numeric* part of the serial number if your Vx preboot version is 4.6.1 or higher. To find the preboot version, check the name of downloaded Vx image (zip file) which is something like BarracudaEmailSecurityGateway-p2-vm4.6.1-fw8.1.0.003-20200113-esx-vbox.zip. The text between "vm" and "-fw" in the filename is the preboot version. In this example, it is 4.6.1. The serial number of your Vx is in your invoice *and* in your VM Setup email.
 - The word "admin" if your Vx preboot version is below 4.6.1.
For help finding the serial number of your virtual appliance, see [Serial Number for Hardware and Virtual Appliances](#).

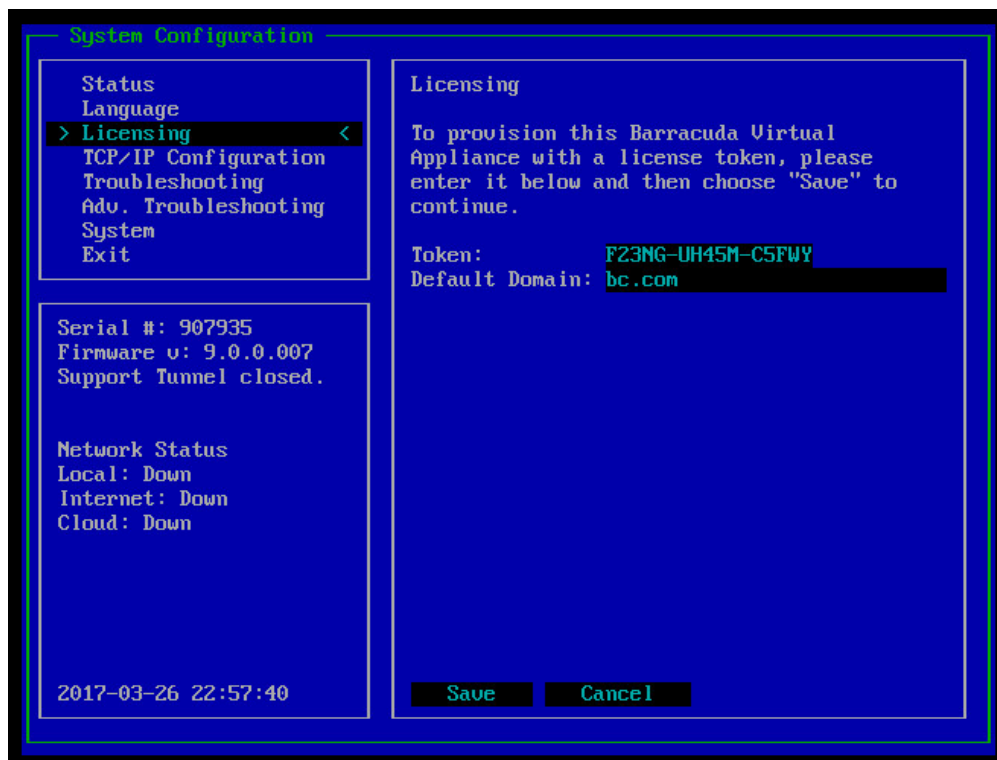
```
Barracuda Web Application Firewall V660

* Operating Environment: Barracuda OS v2.4.4
* Application Firmware: v9.0.0.007

http://www.barracuda.com

barracuda login: admin
Password: _
```

8. In the **System Configuration** section, use the down arrow key and select **Licensing**. The license **Token** displays the new token used in step 3.



Figures

1. Console.png
2. Licensing.png
3. Clear_the_License_Key.png
4. Provisioning2a.png
5. Provisioning3a.png
6. Login_to_the_Console.png
7. VM_with_New-Token.png

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