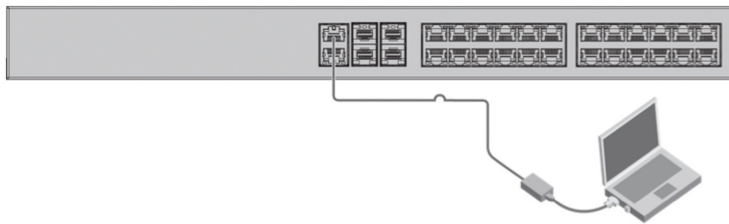
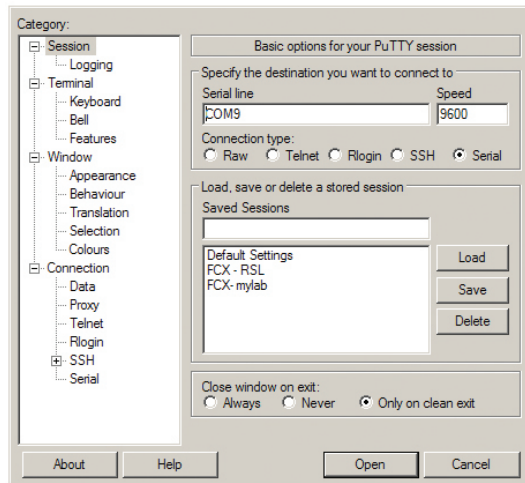


## Accessing the Web Interface to Configure Brocade ICX 6430 and 6450 Stackable Switches

**Step 1.** Attach a PC to the switch via the console port.



**Step 2.** Open a terminal session.



**Step 3.** Assign an IP address to the management port through the Command Line Interface (CLI).

**Brocade® ICX® 6430 Switch:**

```
ICX6430-48 Switch>enable
No password has been assigned yet...
*** AUTO SHUTDOWN IS OFF. PLEASE ACTIVATE WITH auto-shutdown ***
ICX6430-48 Switch# configure terminal
ICX6430-48 Switch(config)#ip address 10.37.71.212/24
ICX6430-48 Switch(config)#ip default-gateway 10.37.71.129
ICX6430-48 Switch(config)#write memory
```



**Brocade ICX 6450 Switch:**

By default, the Brocade ICX 6450 device boots up as a switch, so you can use the same commands that you used for the Brocade ICX 6430 device to set the IP address.

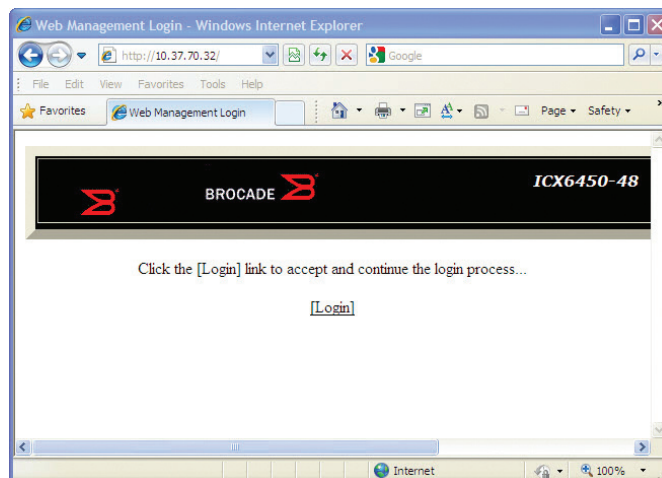
Use the following commands to set the IP address for the device as a router:

```
ICX6450-48 Router>enable
No password has been assigned yet...
*** AUTO SHUTDOWN IS OFF. PLEASE ACTIVATE WITH auto-shutdown ***
ICX6450-48 Router#configure terminal
ICX6450-48 Router(config)#interface management 1
ICX6450-48 Router(config-if-mgmt-1)#ip address 10.1.1.1/24
ICX6450-48 Router(config-if-mgmt-1)#exit
ICX6450-48 Router(config)#ip route 0.0.0.0/0 10.37.71.129
ICX6450-48 Router(config)#write memory
```

- Step 4.** Generate a Secure Sockets Layer (SSL) certificate, then configure a username and password to log in. It takes several minutes to generate the certificate key.

```
ICX6430-48 Switch(config)#crypto-ssl certificate generate
ICX6430-48 Switch(config)#username brocade password brocade
ICX6430-48 Switch(config)#aaa authentication login default local
ICX6430-48 Switch(config)#aaa authentication web-server default local
```

- Step 5.** Enter the IP address of the management port in your Web browser, and click Login.



- Step 6.** Enter the user name and password that you created in the CLI. You are now logged into the Brocade embedded Web server, which provides the ability to configure the switch.

- Step 7.** Refer to the Brocade FCX, Brocade FastIron® SX, and Brocade ICX Web Management Interface User Guide for information on how to configure features using the Web interface. Go to <http://www.brocade.com/products/all/index.page>, select Brocade ICX 6430 or Brocade ICX 6450, then click the “Documentation” link in the resources module at the bottom of the page.

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