

# Will Ezeelogin work behind a firewall or NAT or behind a Proxy?

113 admin November 26, 2024 [Tweaks & Configuration](#) 13940

## Can Ezeelogin operate effectively behind a firewall, NAT, or proxy server?

**Overview:** This article explains that gateway server can function behind a firewall, NAT, or proxy by establishing a connection to the license server on port 443, with options to specify proxy details if necessary.

Yes, Ezeelogin gateway server would work behind a firewall , NAT or a proxy. It would need to establish a connection to **license.ezeelogin.com** on port **443** to fetch the license.

**Step 1:** Run the command on the ssh gateway server and it would show the ip for which the license has to be issued if your SSH gateway is behind a NAT.

```
root@gateway:~# wget -qO- http://ezeelogin.com/myip
```

**Step 2:** If you are behind a proxy, you can specify the proxy host details as parameter to the install script

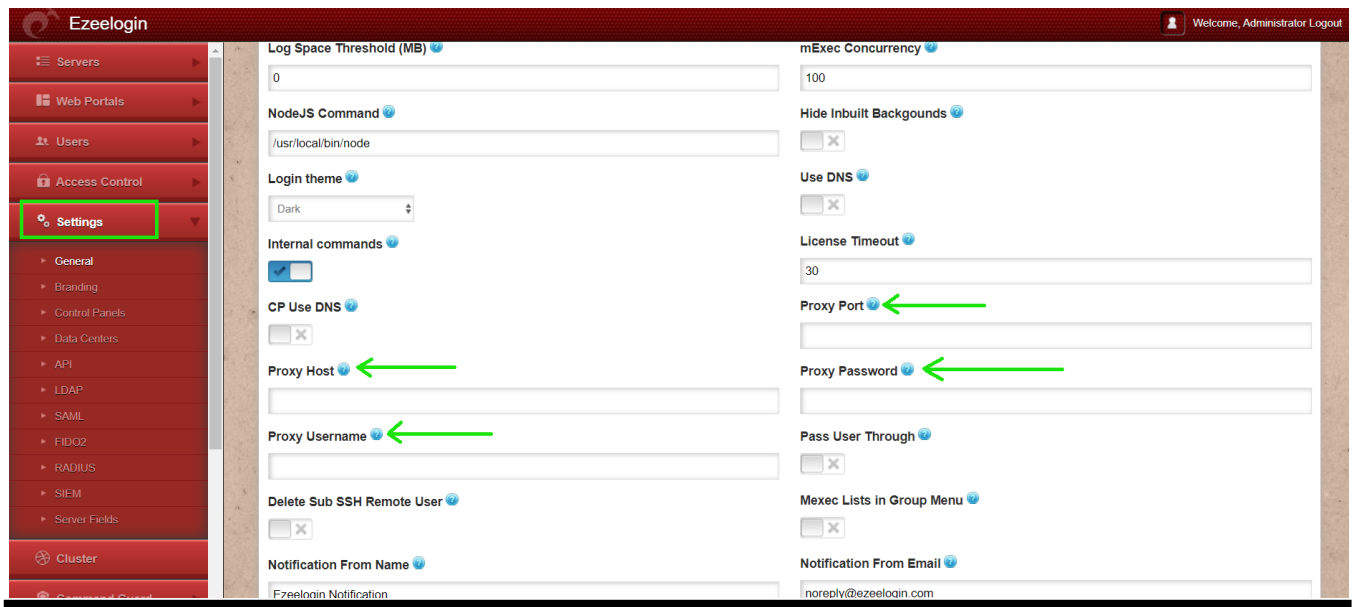
```
root@gateway:~# sh ezlogin_7.x.x.bin -- -help
```

```
-proxy_host <host> : Proxy host for connecting to the ezeelogin license server  
-proxy_port <port> : Proxy port for connecting to the ezeelogin license server  
-proxy_user <username> : Proxy username for connecting to the ezeelogin license server  
-proxy_pass <password> : Proxy pass for connecting to the license server
```

### Example:

```
root@gateway:~# sh ezlogin_7.x.x.bin -- -proxy_host 1.3.4.1 -proxy_port 8080
```

**Step 3:** In the web panel, you can specify the proxy host details under **Settings -> General -> Miscellaneous**. Enter the **proxy host**, **proxy username**, **proxy port**, and **proxy password**, then save.



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[SSH Jumpbox behind firewall](#)

[what port should I open on my server firewall to fetch the ezeelogin license?](#)

[Network ports to be opened in the firewall](#)

Online URL:

<https://www.ezeelogin.com/kb/article/will-ezeelogin-work-behind-a-firewall-or-nat-or-behind-a-proxy-113.html>