

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

113 admin November 26, 2024 [Tweaks & Configuration](#) 14813

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.

The screenshot shows the Ezeelogin web panel interface. On the left is a sidebar menu with categories like Servers, Web Portals, Users, Access Control, and Settings. The 'Settings' menu item is highlighted with a green box. Under 'Settings', the 'General' sub-menu is selected. The main content area displays various configuration settings. In the 'Miscellaneous' section, the following fields are highlighted with green arrows:

- Proxy Host**: A text input field.
- Proxy Username**: A text input field.
- Proxy Port**: A text input field.
- Proxy Password**: A text input field.

Other visible settings include Log Space Threshold (MB), NodeJS Command, Login theme, Internal commands, CP Use DNS, Delete Sub SSH Remote User, Notification From Name, mExec Concurrency, Hide Inbuilt Backgrounds, Use DNS, License Timeout, Pass User Through, Mexec Lists in Group Menu, and Notification From Email.

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Online URL:

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