

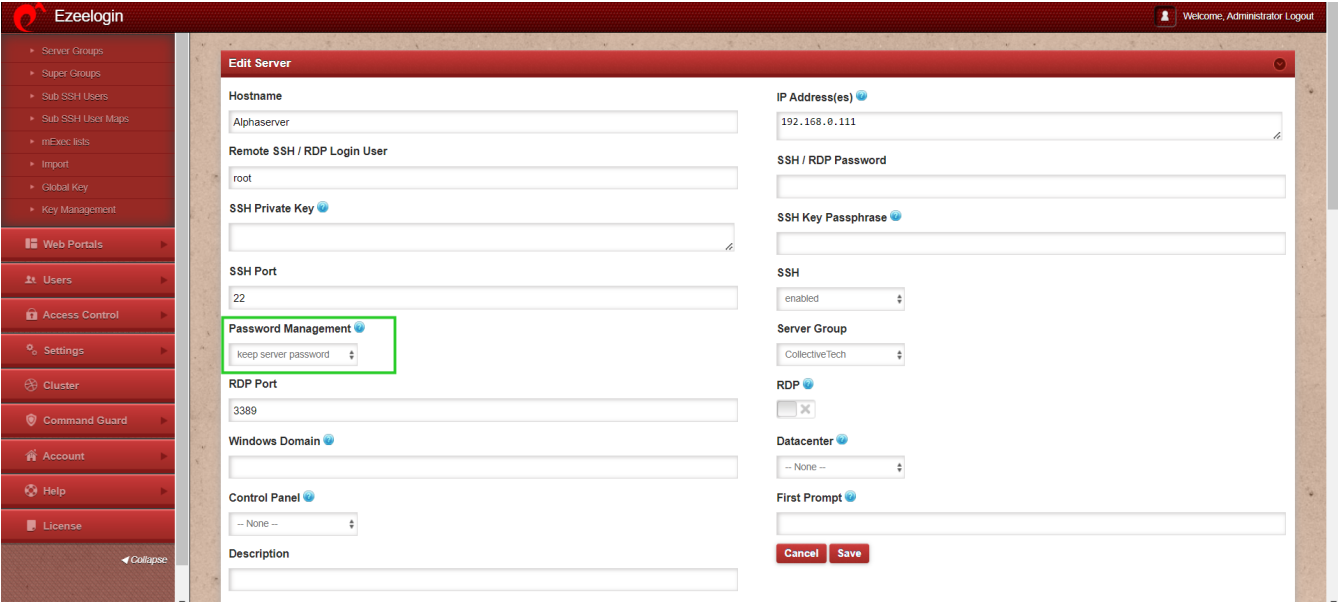
How do i add in bastion server into the ssh gateway when i don't know its password?

15 admin November 9, 2024 [Features & Functionalities](#) 5457

How to add a remote server into the SSH gateway using SSH keys?

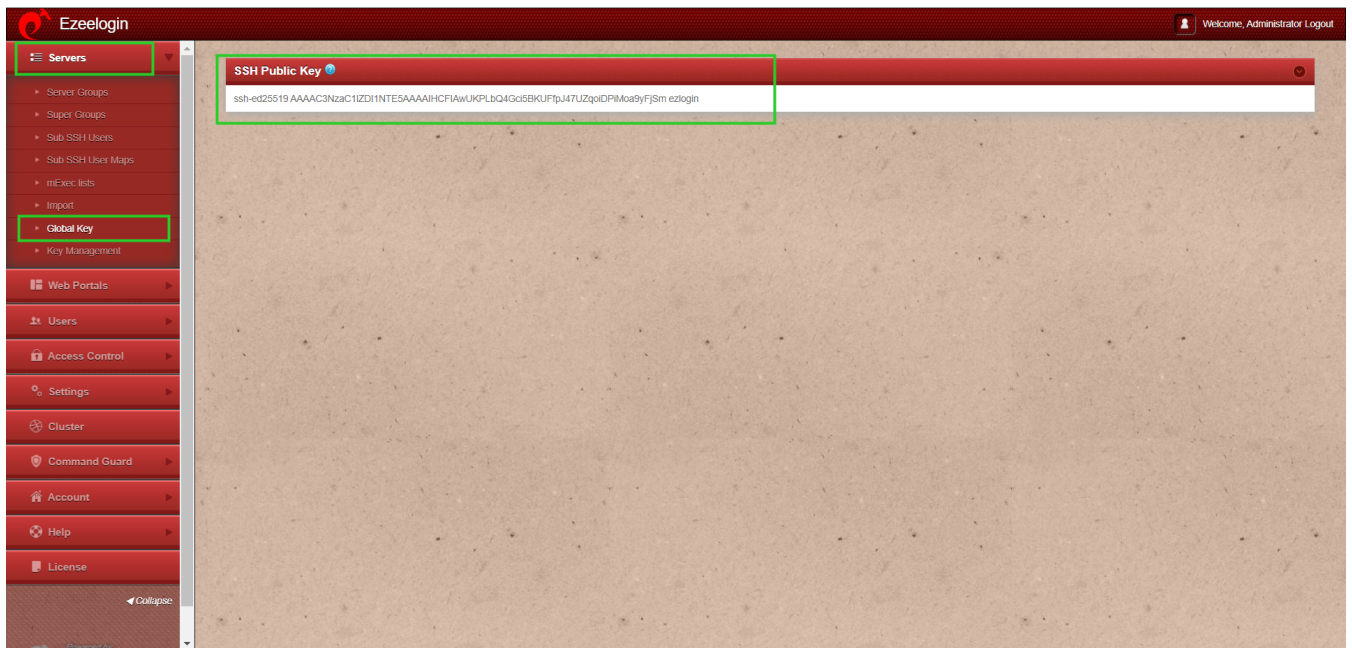
Overview: This article outlines the process of adding a remote server to an SSH gateway using SSH keys, even if the root password is unknown.

Step 1: When adding the target remote server(eg: 'Alphaserver') to the SSH gateway, select '[keep server password](#)' for password management.



The screenshot shows the 'Edit Server' configuration page in the Ezeelogin web interface. The left sidebar contains a navigation menu with options like 'Server Groups', 'Users', 'Access Control', 'Settings', 'Cluster', 'Command Guard', 'Account', 'Help', and 'License'. The main content area is titled 'Edit Server' and contains various configuration fields. The 'Password Management' dropdown menu is highlighted with a green box, showing the option 'keep server password'. Other visible fields include 'Hostname' (Alphaserver), 'Remote SSH / RDP Login User' (root), 'SSH Private Key', 'SSH Port' (22), 'RDP Port' (3389), 'Windows Domain', 'Control Panel', 'Description', 'IP Address(es)' (192.168.0.111), 'SSH / RDP Password', 'SSH Key Passphrase', 'SSH' (enabled), 'Server Group' (CollectiveTech), 'RDP' (disabled), 'Datacenter' (None), and 'First Prompt'. 'Cancel' and 'Save' buttons are at the bottom right.

Step 2: Now, manually add the SSH gateway's public key, which can be found in **Servers -> Global key**, to the `/root/.ssh/authorized_keys` file on the target remote server('Alphaserver').



This ensures that new Linux servers or cloud instances, as well as any target Linux server with the global key, are easily added to the SSH Gateway server.

Related Article:

[Setup public key in the remote server](#)

[Ezeelogin public key to use in remote server](#)

[Different key-based authentication to the remote server](#)

[How do I change the password management option for all remote servers?](#)

Online URL:

<https://www.ezeelogin.com/kb/article/how-do-i-add-in-bastion-server-into-the-ssh-gateway-when-i-don-t-know-its-password-15.html>