

How to enforce password policy or complexity such as minimum length, numbers , alphabet requirements, upper and lower case constraints?

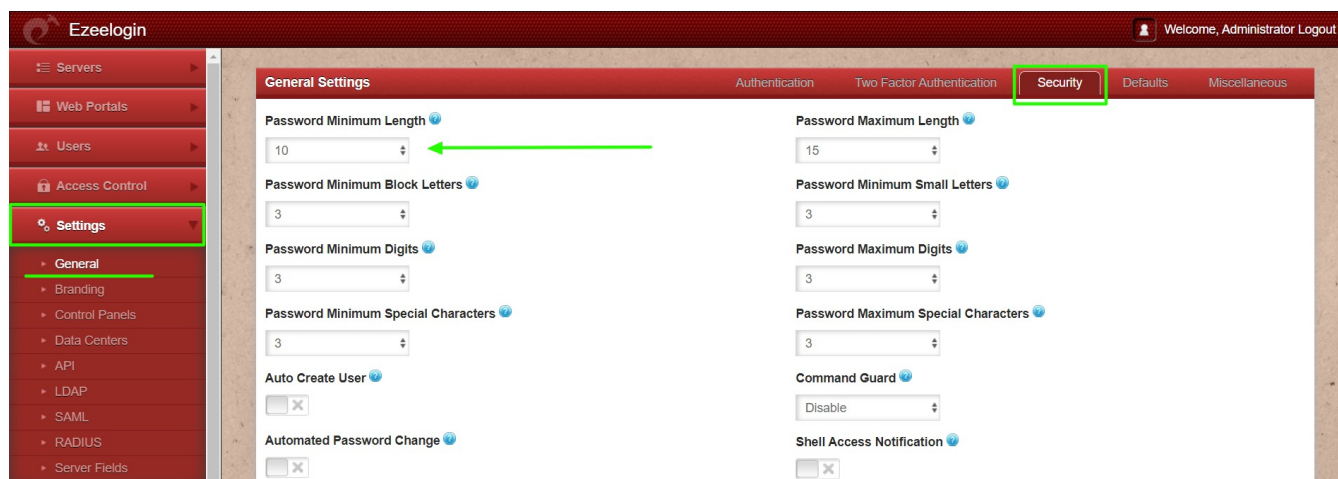
472 admin September 4, 2024 [Features & Functionalities](#), [Technical](#) 5714

Enforce password policy or complexity to the Ezeelogin user's password

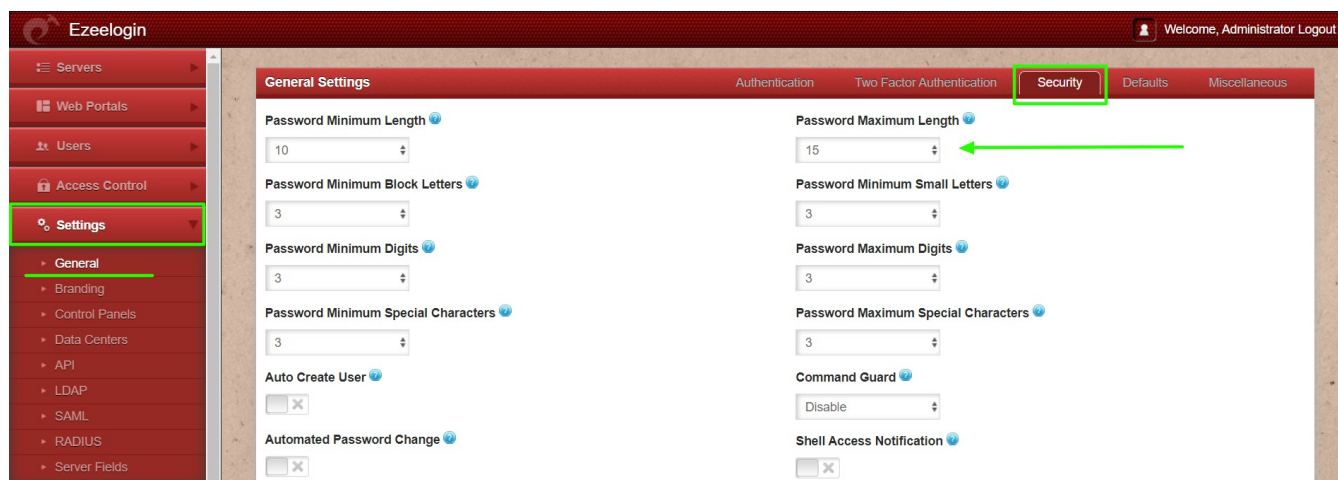
Overview: This article describes how to enforce password complexity settings for Ezeelogin users by adjusting parameters such as minimum and maximum length, digits, and special characters.

Step 1: Login to Ezeelogin GUI, navigate to **Settings** -> **General** -> [Security](#)

- **Password Minimum Length:** Set a minimum length for passwords auto-generated by Ezeelogin for root or SSH users of the remote servers, as well as for Ezeelogin gateway users.



- **Password Maximum Length:** Set a maximum length for passwords auto-generated by Ezeelogin for root or SSH users of the remote servers, as well as for Ezeelogin gateway users.



- **Password Minimum Block Letters:** Set the minimum number of block letters in the gateway

users password and remote server password.

Ezeelogin

Welcome, Administrator Logout

Servers Web Portals Users Access Control Settings General Branding Control Panels Data Centers API LDAP SAML RADIUS Server Fields

General Settings Authentication Two Factor Authentication Security Defaults Miscellaneous

Password Minimum Length 10 Password Maximum Length 15

Password Minimum Block Letters 3 Password Minimum Small Letters 3

Password Minimum Digits 3 Password Maximum Digits 3

Password Minimum Special Characters 3 Password Maximum Special Characters 3

Auto Create User ☐ Command Guard Disable

Automated Password Change ☐ Shell Access Notification ☐

- **Password Minimum Small Letters:** Set the minimum number of small letters in the gateway users password and remote server password.

Ezeelogin

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Password Minimum Length 10 Password Maximum Length 15

Password Minimum Block Letters 3 Password Minimum Small Letters 3

Password Minimum Digits 3 Password Maximum Digits 3

Password Minimum Special Characters 3 Password Maximum Special Characters 3

Auto Create User ☐ Command Guard Disable

Automated Password Change ☐ Shell Access Notification ☐

- **Password Minimum Digits:** Set the minimum number of digits for auto-generated gateway user's password and remote server password.

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General Settings Authentication Two Factor Authentication Security Defaults Miscellaneous

Password Minimum Length 10 Password Maximum Length 15

Password Minimum Block Letters 3 Password Minimum Small Letters 3

Password Minimum Digits 3 Password Maximum Digits 3

Password Minimum Special Characters 3 Password Maximum Special Characters 3

Auto Create User ☐ Command Guard Disable

Automated Password Change ☐ Shell Access Notification ☐

- **Password Maximum Digits:** Set the maximum number of digits for auto-generated gateway user's password and remote server password.

Ezeelogin Welcome, Administrator Logout

General Settings Authentication Two Factor Authentication **Security** Defaults Miscellaneous

Password Minimum Length: 10
 Password Minimum Block Letters: 3
 Password Minimum Digits: 3
 Password Minimum Special Characters: 3
 Auto Create User: ☐
 Automated Password Change: ☐

Password Maximum Length: 15
 Password Minimum Small Letters: 3
 Password Maximum Digits: 3
 Password Maximum Special Characters: 3
 Command Guard: Disable
 Shell Access Notification: ☐

- **Password Minimum Special Characters:** Set the minimum number of special characters for auto-generated gateway user's password and remote server password.

Ezeelogin Welcome, Administrator Logout

General Settings Authentication Two Factor Authentication **Security** Defaults Miscellaneous

Password Minimum Length: 10
 Password Minimum Block Letters: 3
 Password Minimum Digits: 3
 Password Minimum Special Characters: 3
 Auto Create User: ☐
 Automated Password Change: ☐

Password Maximum Length: 15
 Password Minimum Small Letters: 3
 Password Maximum Digits: 3
 Password Maximum Special Characters: 3
 Command Guard: Disable
 Shell Access Notification: ☐

- **Password Maximum Special Characters:** Set the maximum number of special characters for auto-generated gateway user's password and remote server password.

Ezeelogin Welcome, Administrator Logout

General Settings Authentication Two Factor Authentication **Security** Defaults Miscellaneous

Password Minimum Length: 10
 Password Minimum Block Letters: 3
 Password Minimum Digits: 3
 Password Minimum Special Characters: 3
 Auto Create User: ☐
 Automated Password Change: ☐

Password Maximum Length: 15
 Password Minimum Small Letters: 3
 Password Maximum Digits: 3
 Password Maximum Special Characters: 3
 Command Guard: Disable
 Shell Access Notification: ☐

Ensure Ezeelogin is updated to the latest version to access all features.

Password Maximum Special Characters and Password Maximum Digits are only available from Ezeelogin version 7.35.0.

[Upgrade Ezeelogin to the latest version.](#)

Related Articles:

[View IPMI password from GUI.](#)

[Set Gateway SSH user password lifetime.](#)

Online URL:

<https://www.ezeelogin.com/kb/article/how-to-enforce-password-policy-or-complexity-such-as-minimum-length-numbers-alphabet-requirements-upper-and-lower-case-constraints-472.html>