

User Account Management on ESW2-350G Switches

Objectives

The user account management is used to manage the users who have access to the web configuration utility of the device. This article explains how to add, edit and delete users on the ESW2-350G series switch. In situations where the administrator password is lost or forgotten, this password recovery helps to reset any of the user access or privileged passwords on the device.

Applicable Devices

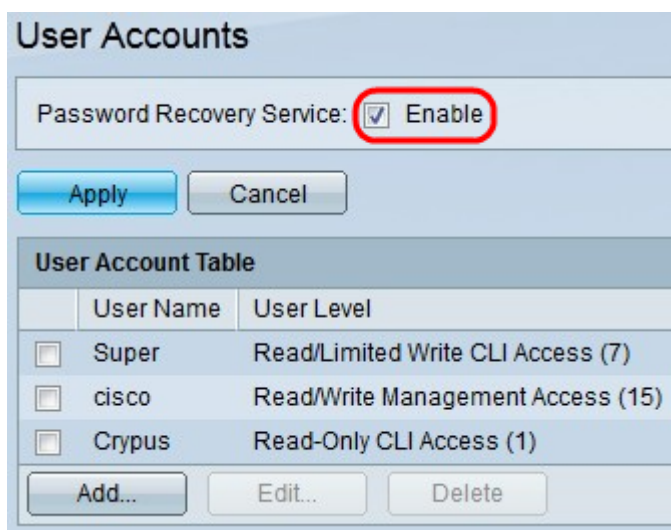
- ESW2-350G
- ESW2-350G-DC

Software Version

- 1.3.0.62

Password Recovery Service

Step 1. Log in the switch configuration utility and choose **Administration > User Accounts**. The *User Accounts* page opens:



User Accounts

Password Recovery Service: Enable

Apply Cancel

User Account Table

	User Name	User Level
<input type="checkbox"/>	Super	Read/Limited Write CLI Access (7)
<input type="checkbox"/>	cisco	Read/Write Management Access (15)
<input type="checkbox"/>	Crypus	Read-Only CLI Access (1)

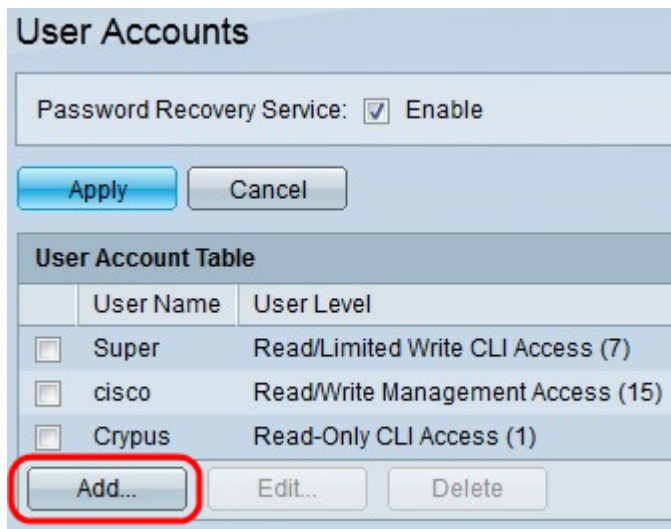
Add... Edit... Delete

Step 2. Check the Password Recovery Service check box to enable the password recovery service on the switch.

Step 3. Click **Apply**.

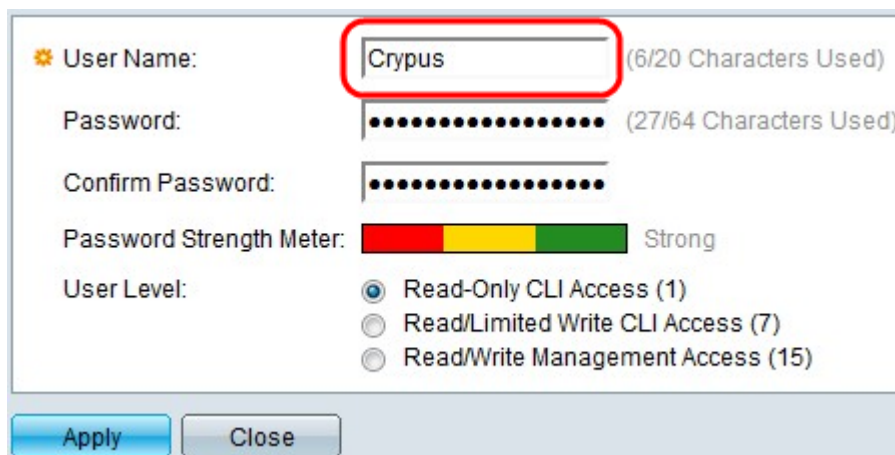
User Account Management

Step 1. Log in the switch configuration utility and choose **Administration > User Accounts**. The *User Accounts* page opens:



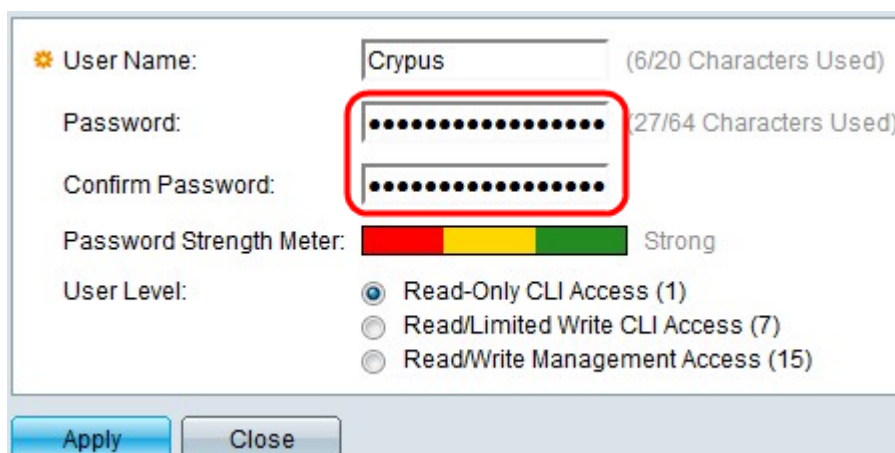
The screenshot shows the 'User Accounts' configuration page. At the top, there is a section for 'Password Recovery Service' with a checked checkbox and the text 'Enable'. Below this are 'Apply' and 'Cancel' buttons. A table titled 'User Account Table' lists three users: 'Super' (Read/Limited Write CLI Access (7)), 'cisco' (Read/Write Management Access (15)), and 'Crypus' (Read-Only CLI Access (1)). At the bottom of the table are 'Add...', 'Edit...', and 'Delete' buttons. The 'Add...' button is highlighted with a red circle.

Step 2. Click **Add** to add a user. The *Add User Account* window appears.



The screenshot shows the 'Add User Account' window. The 'User Name' field contains 'Crypus' and is highlighted with a red circle. The 'Password' and 'Confirm Password' fields are filled with dots. A 'Password Strength Meter' shows a bar that is mostly green, labeled 'Strong'. The 'User Level' section has three radio buttons: 'Read-Only CLI Access (1)' (selected), 'Read/Limited Write CLI Access (7)', and 'Read/Write Management Access (15)'. At the bottom are 'Apply' and 'Close' buttons.

Step 3. Enter the username in the User Name field.




This screenshot is identical to the previous one, showing the 'Add User Account' window with the 'User Name' field highlighted by a red circle.

Step 4. Enter the password in the Password field and in the Confirm Password field.

Note: Both of the passwords should be identical.

The Password Strength Meter shows the strength of the password whether it is minimum, weak or strong.

* User Name: (6/20 Characters Used)
 Password: (27/64 Characters Used)
 Confirm Password:
 Password Strength Meter:  Strong
 User Level:

- Read-Only CLI Access (1)
- Read/Limited Write CLI Access (7)
- Read/Write Management Access (15)

Step 5. Click the desired radio button to which the user need to assigned.

- Read-Only CLI Access (1) – Assigned user can only see all the configurations.
- Read/Limited Write CLI Access (7) – Assigned user can see all the configuration and only can make few changes in the configuration.
- Read/Write management Access (15) – Assigned user can read and make changes to the configuration.

Step 6. Click **Apply**.

Edit/Delete User Account information

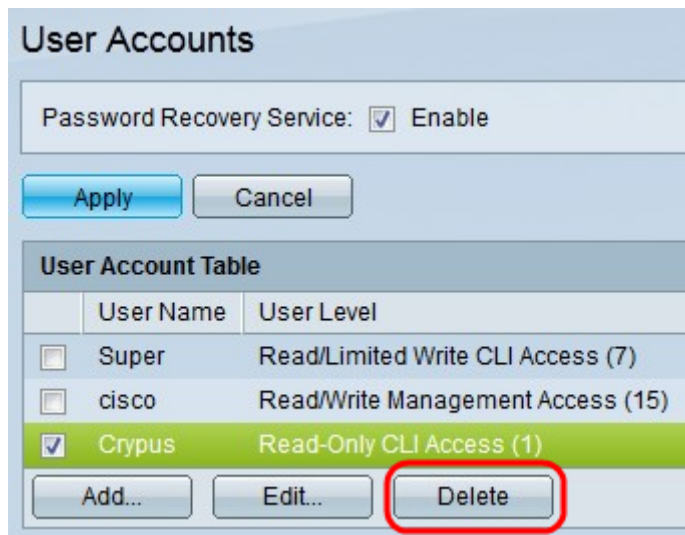
Step 1. Log in the switch configuration utility and choose **Administration > User Accounts**. The *User Accounts* page opens:

User Accounts
 Password Recovery Service: Enable

User Account Table

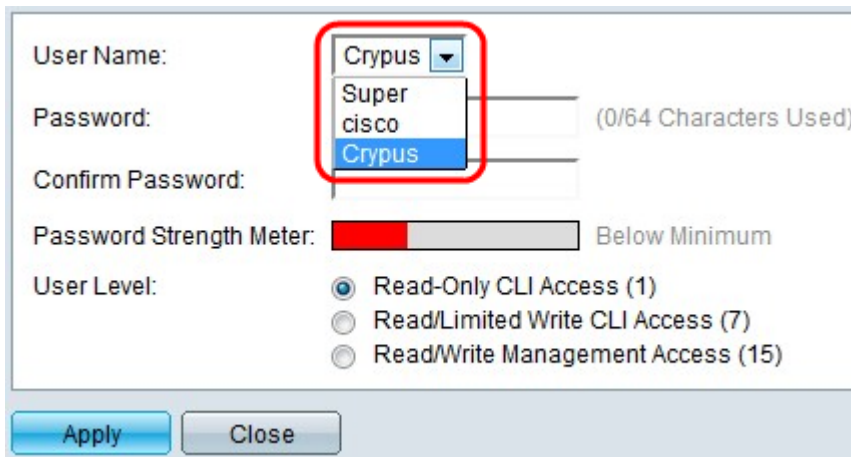
	User Name	User Level
<input type="checkbox"/>	Super	Read/Limited Write CLI Access (7)
<input type="checkbox"/>	cisco	Read/Write Management Access (15)
<input checked="" type="checkbox"/>	Crypus	Read-Only CLI Access (1)

Step 2. Click the desired user which needs to be edited or deleted.

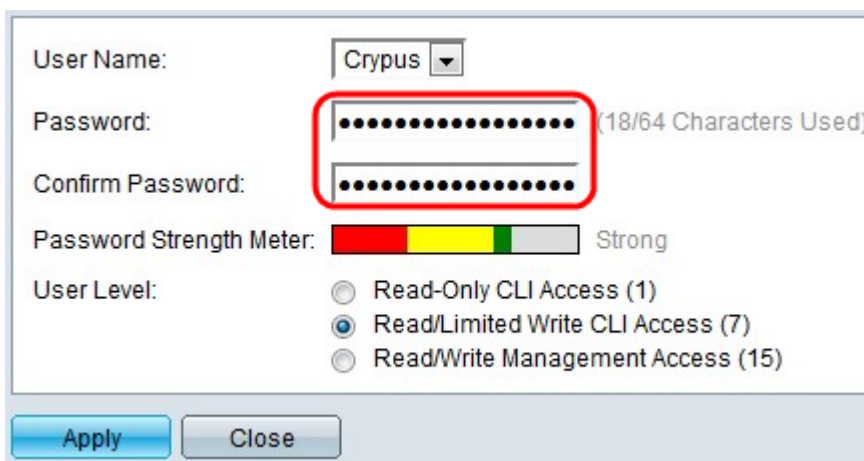


Step 3. (Optional) Click **Delete** to delete the user.

Step 4. Click **Edit** to edit the user account information. The *Edit User Account* window appears.



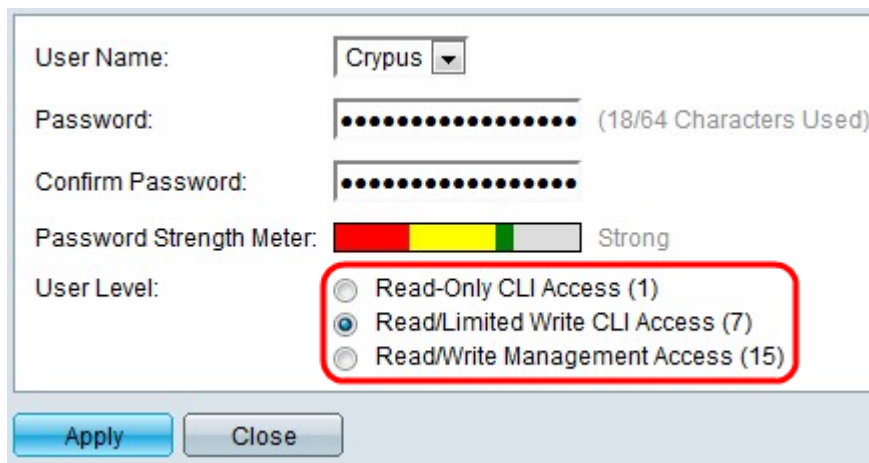
Step 5. Choose the desired user from the User Name drop-down list.



Step 6. Enter the password in Password field and the Confirm Password field.

Note: Both of the passwords should be identical.

The Password Strength Meter shows the strength of the password whether it is minimum, weak or strong.



The image shows a user configuration dialog box with the following fields and options:

- User Name:** A dropdown menu showing "Crypus".
- Password:** A text field with 18 dots and "(18/64 Characters Used)" to its right.
- Confirm Password:** A text field with 18 dots.
- Password Strength Meter:** A progress bar with red, yellow, and green segments, labeled "Strong".
- User Level:** A group of three radio buttons:
 - Read-Only CLI Access (1)
 - Read/Limited Write CLI Access (7)
 - Read/Write Management Access (15)

At the bottom of the dialog are two buttons: "Apply" (highlighted in blue) and "Close".

Step 7. Click the desired radio button to which the user need to assigned.

- Read-Only CLI Access (1) – Assigned user can only see all the configuration.
- Read/Limited Write CLI Access (7) – Assigned user can see all the configuration and only can make few changes in the configuration.
- Read/Write management Access (15) – Assigned user can read and make changes to the configuration.

Step 8. Click **Apply**.