

Configure System Settings on ESW2-350G Switches

Objectives

Switches have several different system settings including the host name, location, system mode, and login banner. This helps the network admin or the user locate the switch. The ESW2-350G switch can be operated in both Layer 2 and Layer 3. A Layer 2 switch uses MAC addresses to transfer data from port to port, whereas a Layer 3 switch uses IP addresses to do the same thing. Layer 3 also helps in inter VLAN routing.

The objective of this article is to explain how to configure the System Settings on ESW2-350G switches.

Applicable Devices

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

Software Version

- 1.3.0.62

System Setting Configuration

Step 1. Log in to the switch configuration utility and choose **Administration > System Settings**. The *System Settings* page opens:

Step 2. Enter the system location in the *System Location* field.

System Settings

System Settings

System Description: 52-Port Gigabit Managed Switch

System Location: (9/160 Characters Used)

System Contact: (6/160 Characters Used)

Host Name: Use Default User Defined (14/58 Characters Used, Default: switchca006a)

System Mode L2 L3

Custom Login Screen Settings

Login Banner:

```
Welcome to the Switch West side.
Please inform the Network administrator before making any changes to the switch.
Contact: Adrian Ext. 12345
Email: Adrian@xyz.com
```

 (171/1000 Characters Used)

Step 3. Enter the system contact in the *System Contact* field.

System Settings

System Settings

System Description: 52-Port Gigabit Managed Switch

System Location: (9/160 Characters Used)

System Contact: (6/160 Characters Used)

Host Name: Use Default User Defined (14/58 Characters Used, Default: switchca006a)

System Mode L2 L3

Custom Login Screen Settings

Login Banner:

```
Welcome to the Switch West side.
Please inform the Network administrator before making any changes to the switch.
Contact: Adrian Ext. 12345
Email: Adrian@xyz.com
```

 (171/1000 Characters Used)

Step 4. Click **Use Default** to keep the the default host name or click **User Defined** and enter the desired hostname in the adjacent field.

System Settings

System Settings

System Description: 52-Port Gigabit Managed Switch

System Location: (9/160 Characters Used)

System Contact: (6/160 Characters Used)

Host Name: Use Default User Defined (14/58 Characters Used, Default: switchca006a)

System Mode L2 L3

Custom Login Screen Settings

Login Banner: (171/1000 Characters Used)

Step 5. Click the *System Mode* as L2 or L3 depending on the network administrator.

System Settings

System Settings

System Description: 52-Port Gigabit Managed Switch

System Location: (9/160 Characters Used)

System Contact: (6/160 Characters Used)

Host Name: Use Default User Defined (14/58 Characters Used, Default: switchca006a)

System Mode L2 L3

Custom Login Screen Settings

Login Banner: (171/1000 Characters Used)

Step 6. Enter the login banner in the Login Banner field.

System Settings

System Settings

System Description: 52-Port Gigabit Managed Switch

System Location: (9/160 Characters Used)

System Contact: (6/160 Characters Used)

Host Name: Use Default User Defined (14/58 Characters Used, Default: switchca006a)

System Mode: L2 L3

Custom Login Screen Settings

Login Banner:

```
Welcome to the Switch West side.  
Please inform the Network administrator before making any changes to the switch.  
Contact: Adrian Ext. 12345  
Email: Adrian@xyz.com
```

 (171/1000 Characters Used)

The Log in banner is used for the user to know important information such as disclaimers of the company's policy.

The screenshot shows the login interface with a blue background. At the top, there is an information icon and a banner with the following text: "Welcome to the Switch West Side. Please inform the network administrator before making any changes to the Switch configuration. Contact: Adrian Ext: 12345. Email: Adrian@xyz.com". Below the banner, there are three input fields: "Username:" with an empty text box, "Password:" with an empty text box, and "Language:" with a dropdown menu set to "English". At the bottom, there is a "Log In" button.

Step 7. Click **Apply**.

Related Articles

[User Account Management on ESW2-350G](#)

[System Log Settings on ESW2-350G Switch](#)