

# Configure IronWifi for Single Sign-On

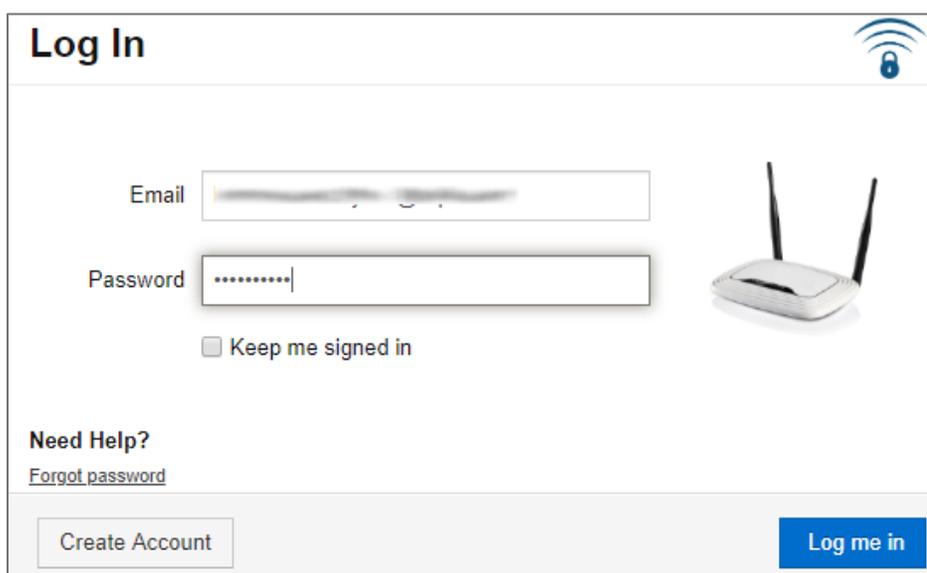
Configuring IronWifi for single sign-on (SSO) enables administrators to manage users of Citrix ADC. Users can securely log on to IronWifi by using the enterprise credentials.

## Prerequisite

Browser Requirements: Internet Explorer 11 and above

## To configure IronWifi for SSO by using SAML:

1. In a browser, type <https://console.ironwifi.com/login> and press **Enter**.
2. Type your IronWifi admin account credentials (**Email** and **Password**) and click **Log me in**.



The screenshot shows the IronWifi login interface. At the top left, the text "Log In" is displayed. In the top right corner, there is a blue Wi-Fi signal icon with a lock symbol below it. The main area contains two input fields: "Email" and "Password". The "Email" field contains a blurred email address, and the "Password" field contains a series of dots. Below the password field is a checkbox labeled "Keep me signed in". To the right of the input fields is a grayscale image of a white wireless router. At the bottom left, there is a "Need Help?" section with a link for "Forgot password". At the bottom, there are two buttons: a light gray "Create Account" button on the left and a blue "Log me in" button on the right.

3. In the dashboard page, click **Networks** > **Captive Portals** and click the organization name.

The screenshot shows the IronWiFi dashboard. The top navigation bar includes the IronWiFi logo, a language selector set to "Oregon (us-west1)", and a "Log out" button. A left sidebar contains navigation links for Overview, Account, Networks (highlighted with a blue box), Users, Reports, and Support. The main content area is titled "Captive Portals" and has tabs for Networks, Access Points, and Captive Portals (the active tab). Below the tabs is a "New Captive Portal" button and a table with columns for NAME, NETWORK, and VENDOR. A single entry is visible in the table with a trash icon to its right.

4. Click the icon corresponding to **Authentication Providers** and click **Add New** under **saml**.

The screenshot shows the configuration page for a Captive Portal. The breadcrumb "Captive Portals > [Name]" is at the top. The page features a "Virtual Controller" logo in the top right. The configuration fields include Name, Unique ID, Description (marked as empty), Network, and Brand. A "PORTAL CONFIGURATION" section contains fields for Splash page URL, Domain, Controller URL (marked as empty), Language, and On success redirect to. The "Authentication Providers" section shows a list with one provider named "saml" and an "Add New" button highlighted with a blue box.

- In the **Configure SAML Single Sign-on** pop-up window, enter the values for the following fields:

Required Information	Description
Method	Select <b>SAML 2.0 Single Sign-On</b> from the drop-down list.
IdP SSO URL	IdP logon URL
IdP Entity ID	Issuer URL
Certificate	Copy and paste the IdP certificate. The IdP certificate must begin and end with -----Begin Certificate----- and -----End Certificate----- <b>Note:</b> The IdP metadata is provided by Citrix and can be accessed from the link below. The link is displayed while configuring SSO settings for your app. <a href="https://gateway.cloud.com/idp/saml/&lt;citrixcloudcust id&gt;/&lt;app id&gt;/idp_metadata.xml">https://gateway.cloud.com/idp/saml/&lt;citrixcloudcust id&gt;/&lt;app id&gt;/idp_metadata.xml</a>
NameIDFormat	Select <b>urn:oasis:name:tc:SAML:2.0:nameid-format:emailAddress</b> from the drop-down list.
MAC-Based Reauthentication	Enabled

### Authentication Providers

**Method**

SAML 2.0 Single Sign-On

Authorization with an external SAML 2.0 Identity Provider

**Container Source Code**

```
<div style="margin-top:1.5em" id="saml_container">
  <a class="btn btn-info" href="#" id="saml_login"
    onclick="saml2Login();" role="button">SAML SSO</a>
</div>
```

**SP Reply URL**

https://us-west1.ironwifi.com/api/signin/saml2?acs

**SP Entity ID**

https://us-west1.ironwifi.com/api/signin/saml2

**IdP SSO URL**

.....

Cancel Save

- Finally, click **Save**.