

# Security J-Web Getting Started

Published  
2023-03-16

Juniper Networks, Inc.  
1133 Innovation Way  
Sunnyvale, California 94089  
USA  
408-745-2000  
[www.juniper.net](http://www.juniper.net)

Juniper Networks, the Juniper Networks logo, Juniper, and Junos are registered trademarks of Juniper Networks, Inc. in the United States and other countries. All other trademarks, service marks, registered marks, or registered service marks are the property of their respective owners.

Juniper Networks assumes no responsibility for any inaccuracies in this document. Juniper Networks reserves the right to change, modify, transfer, or otherwise revise this publication without notice.

*Security J-Web Getting Started*

Copyright © 2023 Juniper Networks, Inc. All rights reserved.

The information in this document is current as of the date on the title page.

## YEAR 2000 NOTICE

Juniper Networks hardware and software products are Year 2000 compliant. Junos OS has no known time-related limitations through the year 2038. However, the NTP application is known to have some difficulty in the year 2036.

## END USER LICENSE AGREEMENT

The Juniper Networks product that is the subject of this technical documentation consists of (or is intended for use with) Juniper Networks software. Use of such software is subject to the terms and conditions of the End User License Agreement ("EULA") posted at <https://support.juniper.net/support/eula/>. By downloading, installing or using such software, you agree to the terms and conditions of that EULA.

# Table of Contents

1

Security J-Web Getting Started | 2

# 1

PART

---

Security J-Web Getting Started | 2

---

# Security J-Web Getting Started

## IN THIS SECTION

- [Configure Interfaces | 2](#)
- [Configure Security Zones | 3](#)
- [Configure Firewall Policies | 3](#)
- [Configure NAT Policies | 4](#)
- [Manage Your License | 4](#)

### Ready. Set. Let's go!

Set up your Juniper Web Device Manager with these high-level steps and start managing your SRX Series devices.

Getting Started panel appears by default when you log in to J-Web. You can also access this panel anytime using the help (?) icon.

**NOTE:** Logical system users and tenant users with read only permissions can only view the configuration from the Getting Started panel.

## Configure Interfaces

Add an logical interface to define both the physical properties of the link and the logical properties of a logical interface on the link. These interfaces act as a doorway through which traffic enters and exits a device.

To configure an interface port:

1. Click **Configure Interfaces** from the Getting Started panel.

The Interfaces page appears.

2. Select an interface and click **Create > Logical Interface** to add the logical interface.

The Add Interface page appears.

3. Provide relevant data for all fields and click **OK** to save the configuration.

You are redirected to the Ports page and a message appears to commit the configuration.

4. Click **Commit** (at the right side of the top banner) and select **Commit configuration**.

The commit successful message appears.

## Configure Security Zones

Security zones are logical entities to which one or more interfaces are bound. Use zones to define one or more network segments requiring the regulation of inbound and outbound traffic through policies.

To configure a zone:

1. Click **Configure Security Zones** from the Getting Started panel.

The Zones/Screens page appears.

2. Click the add icon (+).

The Add Zone page appears.

3. Provide relevant data for all fields and click **OK** to save the configuration.

You are redirected to the Zones/Screens page and a message appears to commit the configuration.

4. Click **Commit** (at the right side of the top banner) and select **Commit configuration**.

The commit successful message appears.

## Configure Firewall Policies

Use security policies to control traffic from a specified source to a specified destination using a specified service. The security policy applies the security rules to the transit traffic within a context (from-zone to to-zone).

To configure a security policy:

1. Click **Configure Firewall Policies** from the Getting Started panel.

The Security Policies page appears.

2. Click the add icon (+).

The inline editable fields will appear.

3. Provide relevant data for all fields and click the tick icon on the right-side of the row to save the configuration.
4. Click **Save** to save the configuration.
5. Click **Commit** (at the right side of the top banner) and select **Commit configuration**.

The commit successful message appears.

## Configure NAT Policies

Use Network Address Translation (NAT) functionality for translating IP addresses in Junos OS on the SRX Series devices.

1. Click **Configure NAT Policies** from the Getting Started panel.

The NAT Policies appears.

2. Click **Create** and choose to configure source, destination, or static NAT.

The inline editable fields will appear for configuring source NAT.

**NOTE:** For destination and static NAT, you will be routed to the respective pages.

3. Provide relevant data for all fields and click the tick icon on the right-side of the row to save the configuration.
4. Click **Save** to save the configuration.
5. Click **Commit** (at the right side of the top banner) and select **Commit configuration**.

The commit successful message appears.

## Manage Your License

Use license management to view the available licensed features, number of licenses used, installed, required, and license expiry details on your SRX Series device. Also, you can add, delete, update, or download the license keys.

**NOTE:** This option is not available for logical system users and tenant users.

To manage a license key:

1. Click **Manage Your License** from the Getting Started panel.

The License Management page appears. You can view the summary of the feature licenses.

2. Choose any of the following steps to manage your licenses key:
  - a. Click **Add**, provide relevant data for all fields, and then click **OK** to add a license key with the J-Web license manager.
  - b. Select the check box of the license or licenses and then click **Delete** to delete one or more license keys with the J-Web license manager.
  - c. Click **Update** to update the existing license key with the J-Web license manager.
  - d. Click **Update Trial** to updates the trial license key with the J-Web license manager.
  - e. Click **Display Keys** to display the license keys installed on the device with the J-Web license manager.
  - f. Click **Download Keys** to download the license keys installed on the device with the J-Web license manager