

# LUXUL switch configuration

Model number: LUXUL AMS-4424P

Configuration method: Web (<http://192.168.0.4> Account: admin

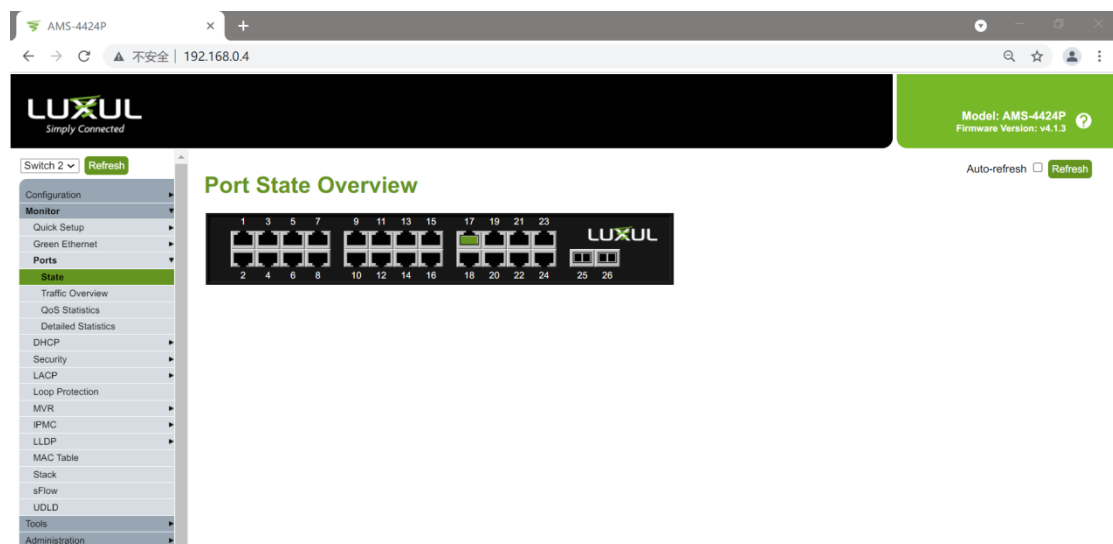
Password: admin)

1. Set the IP of the wired network card of the computer: 192.168.0.20, subnet mask: 255.255.255.0, and

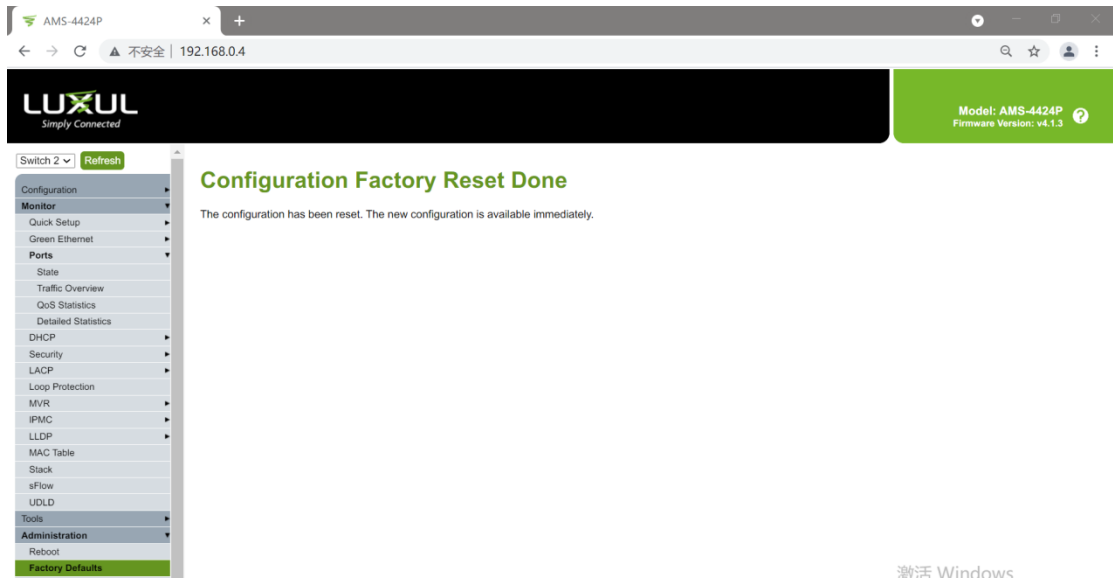
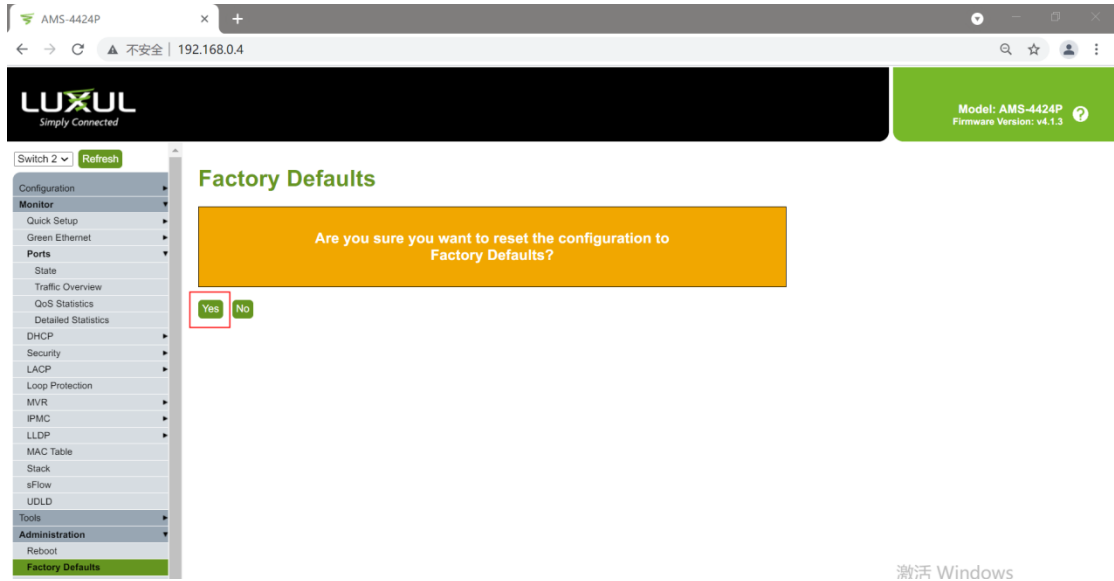
Connect all the wired network ports to any port of the switch with a network cable.

2. Open the switch setting page on the browser, <http://192.168.0.4>

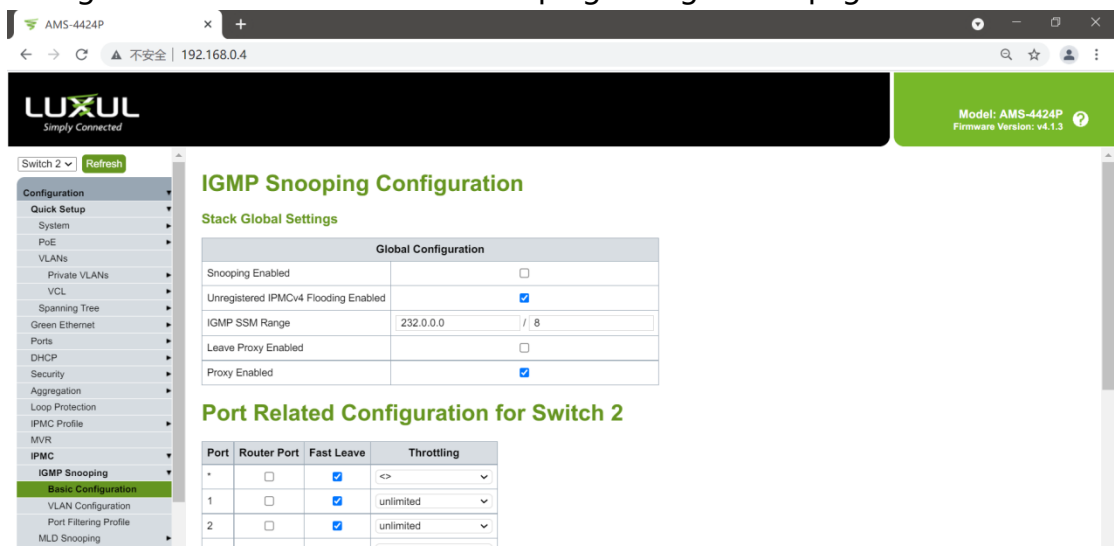
Account: admin. Password: admin..



3. Restore the switch to factory settings, click the menu Administration->Factory Defaults, click Yes, and wait for a few seconds for the operation to complete.



4. Click the menu Configuration->IPMC->IGMP Snooping->Basic Configuration to enter the IGMP Snooping configuration page.



## 5. Select

1. Snooping Enabled
2. Leave Proxy Enabled
3. All Ports Fast Leave

The screenshot shows the web interface for a Luxul AMS-4424P switch. The left sidebar contains a navigation menu with 'IGMP Snooping' selected. The main content area is titled 'IGMP Snooping Configuration' and is divided into two sections:

- Stack Global Settings:** A table with the following configuration:

Global Configuration	
Snooping Enabled	<input checked="" type="checkbox"/>
Unregistered IP/MCv4 Flooding Enabled	<input checked="" type="checkbox"/>
IGMP SSM Range	232.0.0.0 / 8
Leave Proxy Enabled	<input checked="" type="checkbox"/>
Proxy Enabled	<input checked="" type="checkbox"/>
- Port Related Configuration for Switch 2:** A table with the following configuration:

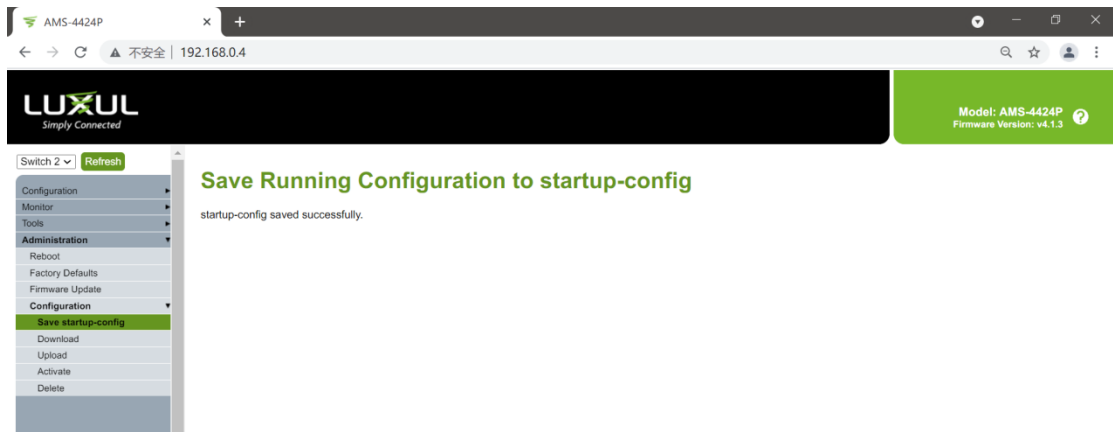
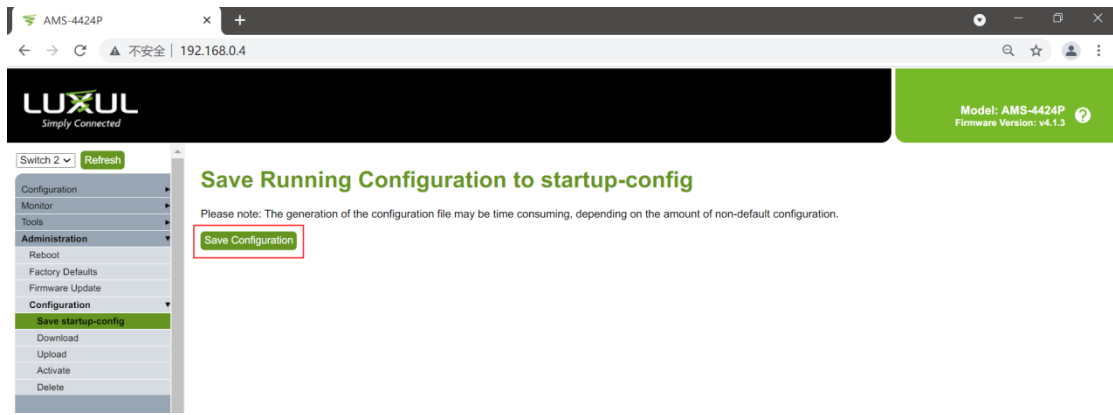
Port	Router Port	Fast Leave	Throttling
*	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<>
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited

## 6. Scroll to the bottom and click Save.

The screenshot shows the web interface for a Luxul AMS-4424P switch, scrolled down to show the 'Port Related Configuration for Switch 2' table. The 'Fast Leave' checkbox is checked for all ports 7 through 24. The 'Save' button is highlighted at the bottom left of the table.

Port	Router Port	Fast Leave	Throttling
7	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
9	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
10	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
11	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
12	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
13	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
14	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
16	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
17	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
18	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
19	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
20	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
21	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
22	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
23	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited
24	<input type="checkbox"/>	<input checked="" type="checkbox"/>	unlimited

## 7. Click Administration->Configuration->Save startup-config, click Save Configuration



8. Reboot the switch.