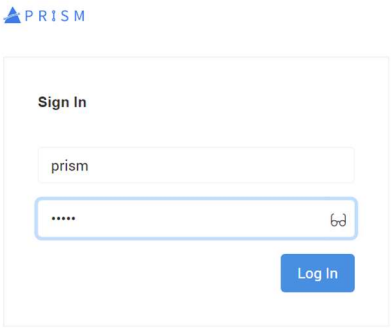
How to set up access control list for wireless clients

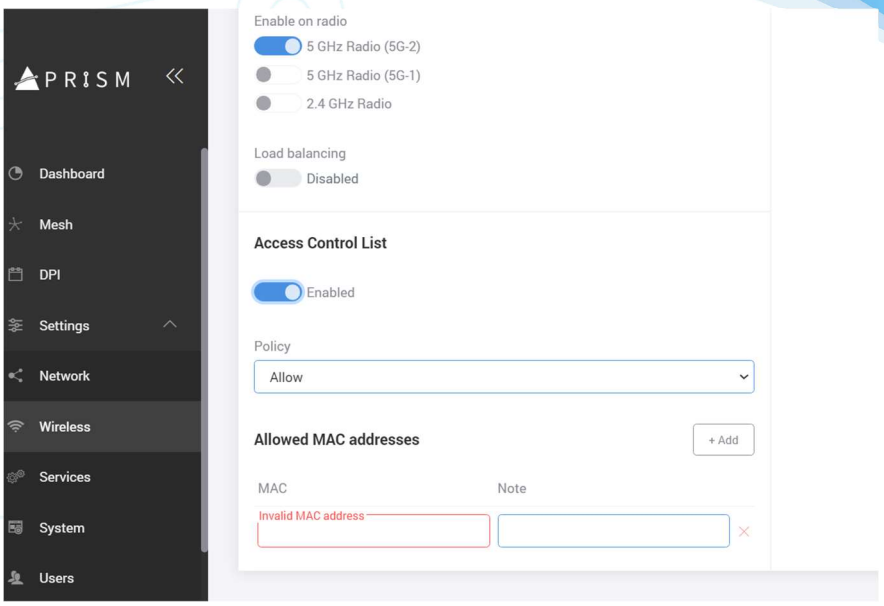
Wireless Access Control List is a security feature used in wireless networks to control and restrict access to the network based on the MAC addresses of wireless devices. MAC addresses are unique identifiers assigned to network interface cards of devices, such as laptops, smartphones, and tablets. You can follow the steps below to set up access control list for MI10 and MO10.

1. Access the device settings menu via Ethernet.
   (1) Configure your PC's IP setting to static and then set the IP address to any address from 192.168.19.2 to 192.168.19.250
   (2) Connect your PC's network port to the device WAN port.
   (3) Enter the IP address 192.168.19.1 in your browser.
   (4) In the PRISM login screen use the following login:
   Username: prism
   Password: prism



Note:
A. If the device IP address and username/password have been changed, please use the new IP address and username/password to login.
B. You can refer to the Quick Start Guide for more information on how to login device.

2. After logging in to the device's web GUI, navigate to the Settings/Wireless/ Networks to show the wireless VAP settings page.
3. Select the VAP tab that you want to enable access control list and enable "Access Control list" to enable the feature.



4. Select the policy as "Allow" to permit clients with the entered MAC address to access this VAP, and set the policy as "Deny" to prevent clients with the entered MAC address from accessing this VAP.
5. Enter the MAC address of the wireless clients in the format 00:11:22:33:44:55 to the allowed or denied list.