Wallystech
AP Controller
User Manual

www.wallystech.com
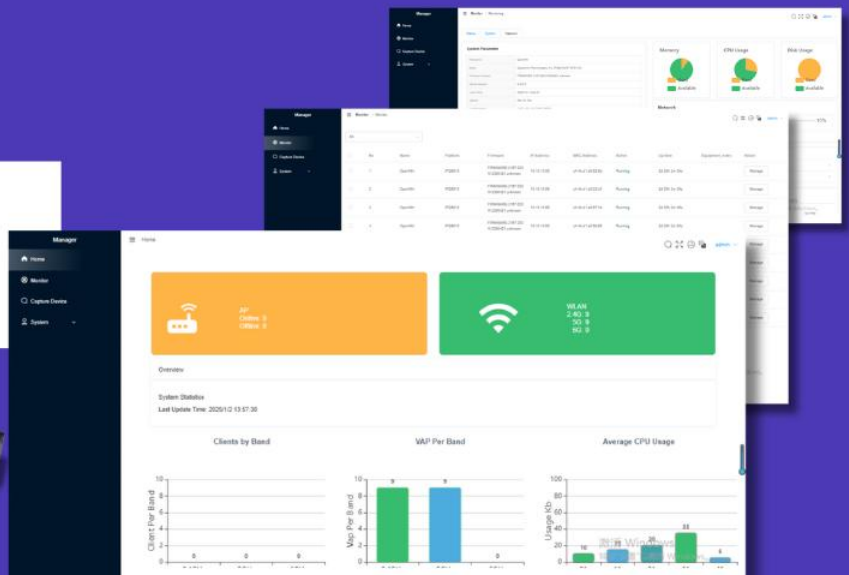
Date:2025-1-20

User Manual

Wallystech AP Controller

Hardware-Based Wired and Wireless Device Network Controller

Industrial AP Local Controller

Keep It Local, Keep It Secure

WALLYS TECH

https://www.wallystech.com/

Manage Your Network Securely and Effortlessly

Contents

Section Ⅰ

Getting Started

This section provides an overview of the Wallys AP Controller software and describes the initial steps required to start using the service.

Chapter 1 | Introduction
Wallys AP Controller Login

The Wallys AP Controller is a hardware-based network solution tailored for efficiently configuring multiple access points through a web browser interface. With its robust scalability, it supports the management of unlimited networks and devices.

By integrating network management and wireless controller functionalities, it allows Wallystech access points (APs) to seamlessly connect and operate as a unified network.

The following devices are supported by Wallys AP Controller:

◆ **Wallys APs:** DR5018,DR5018S,DR6018,DR6018S,DR6018C,DR4019

Wallys AP Controller Login

From a web browser, go to **192.168.1.1** to login.
Default User Name:admin
Default Password:123456
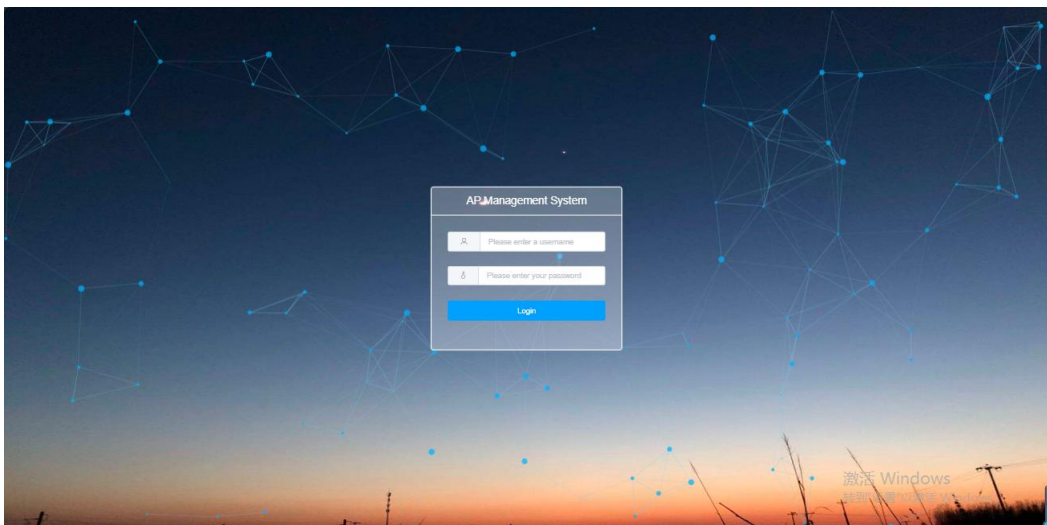
Adding Devices(Capture APs)
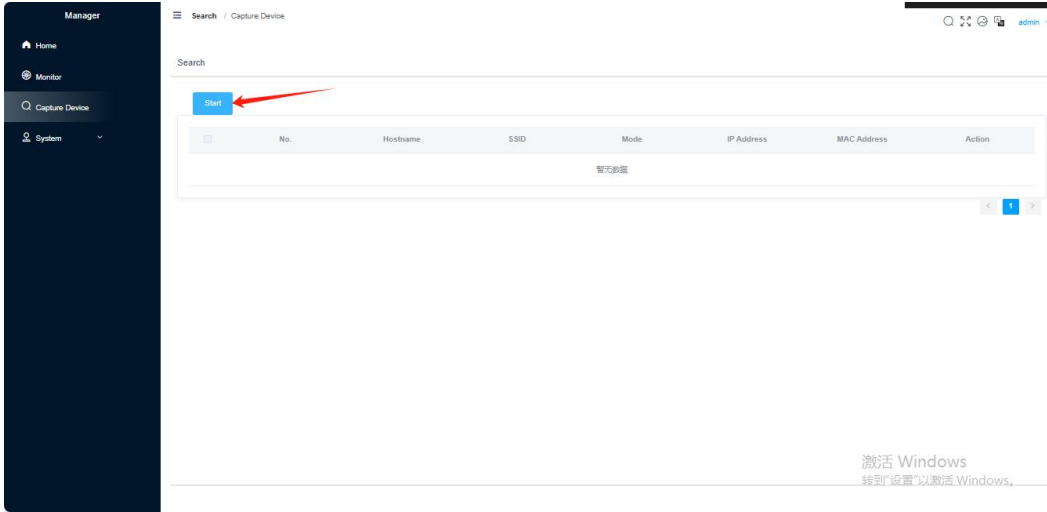
Device Management View
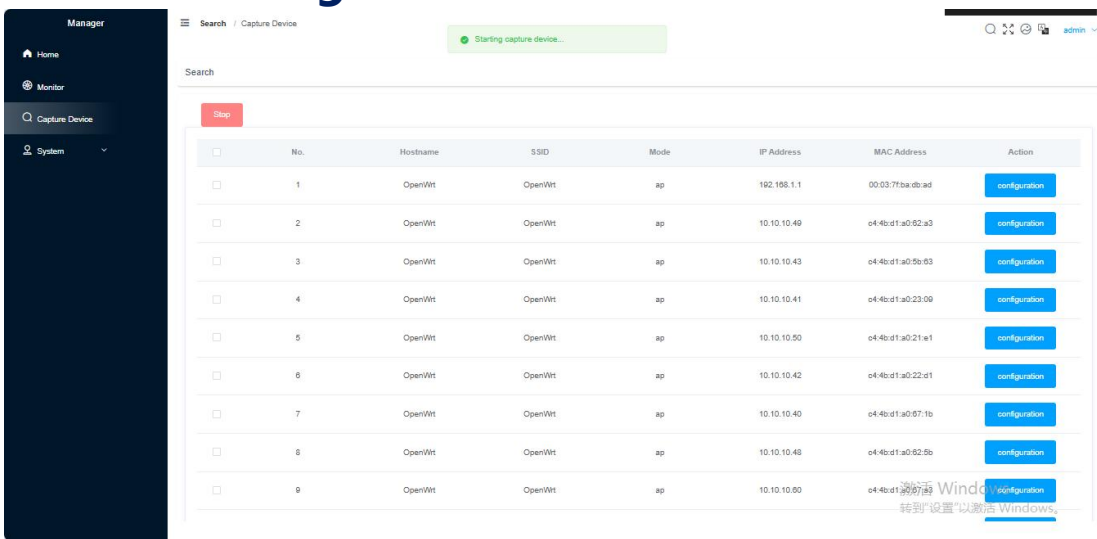
Adding Devices Warning Message
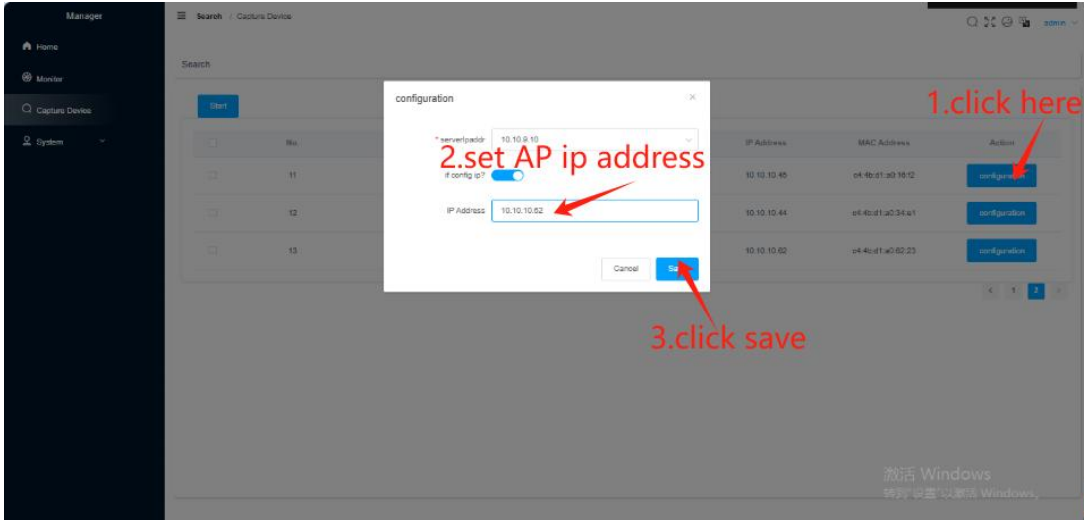
Adding Devices Successful Message
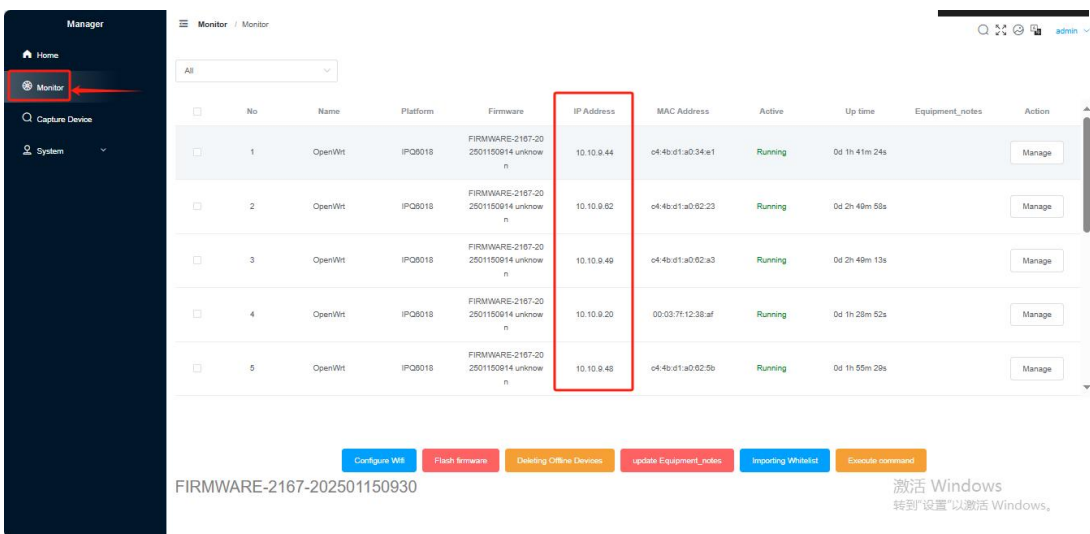
Chapter 1 | Introduction
Firmware Upgrade & Filtering

Firmware Upgrade Button

Filtering the Device View

Change Default Password
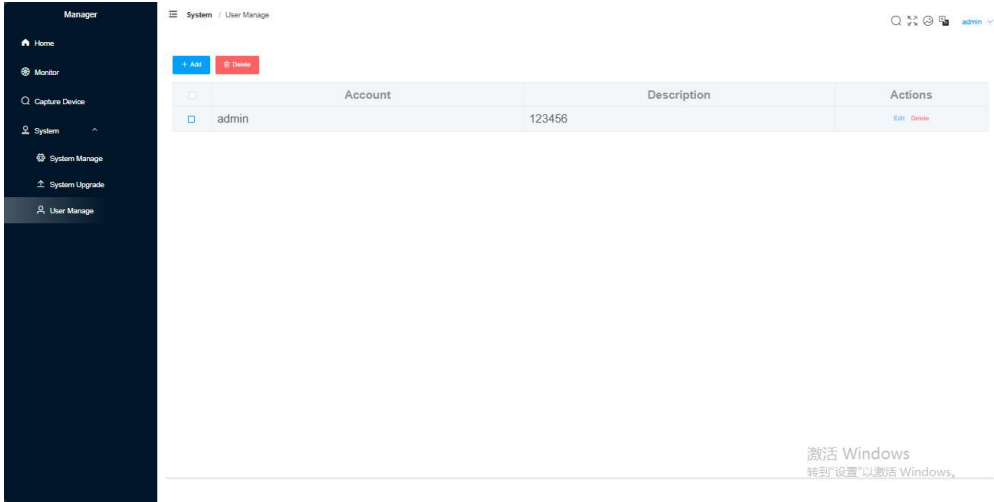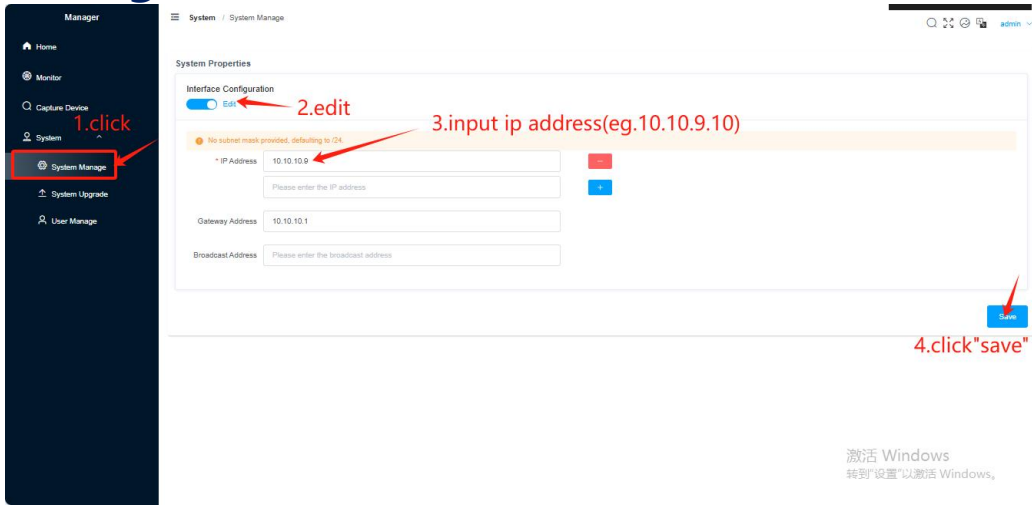

Change Default Password Successful
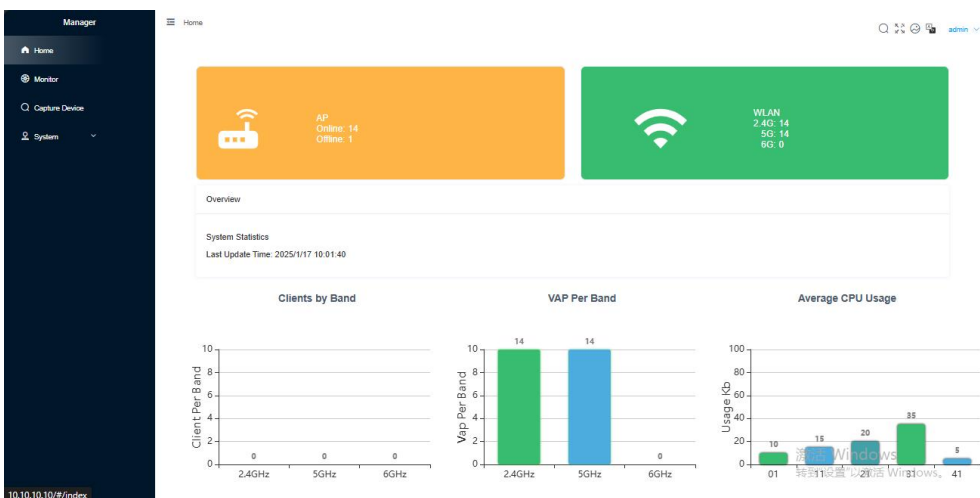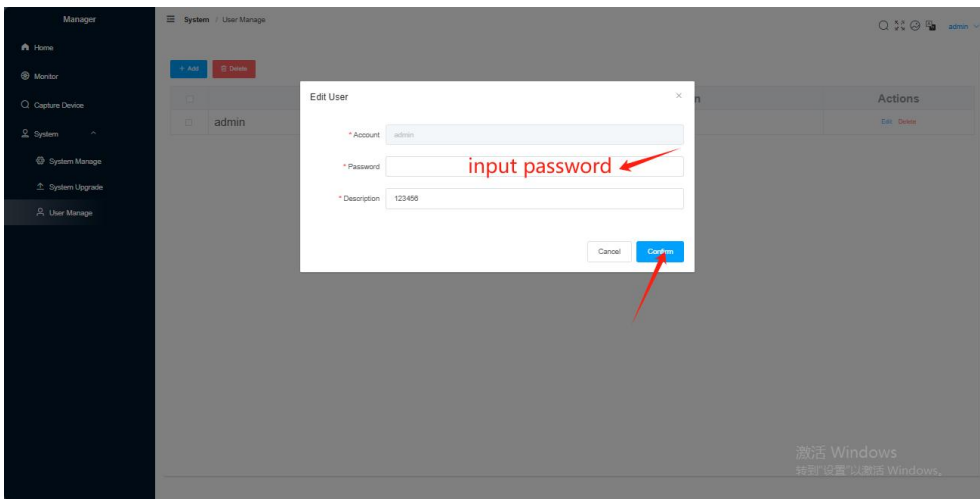
After New Password Applied,the webpage will auto turn to Home page.

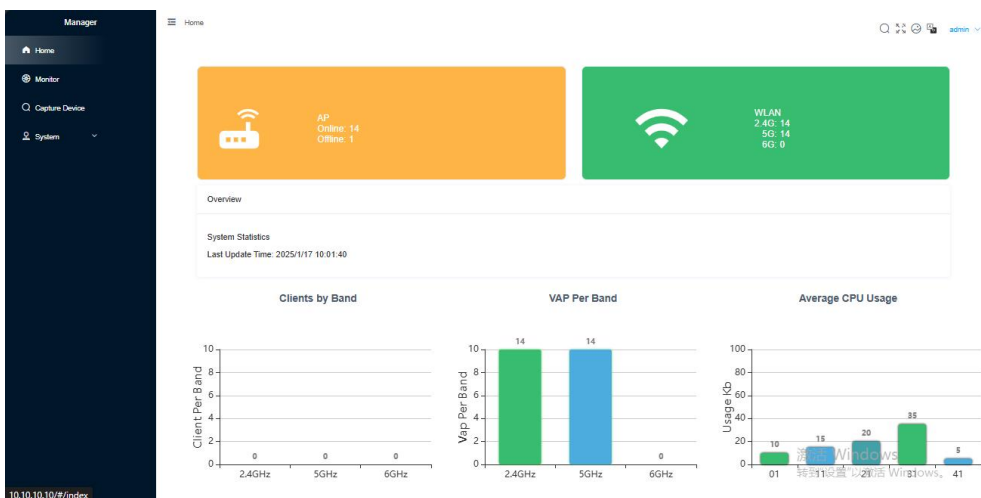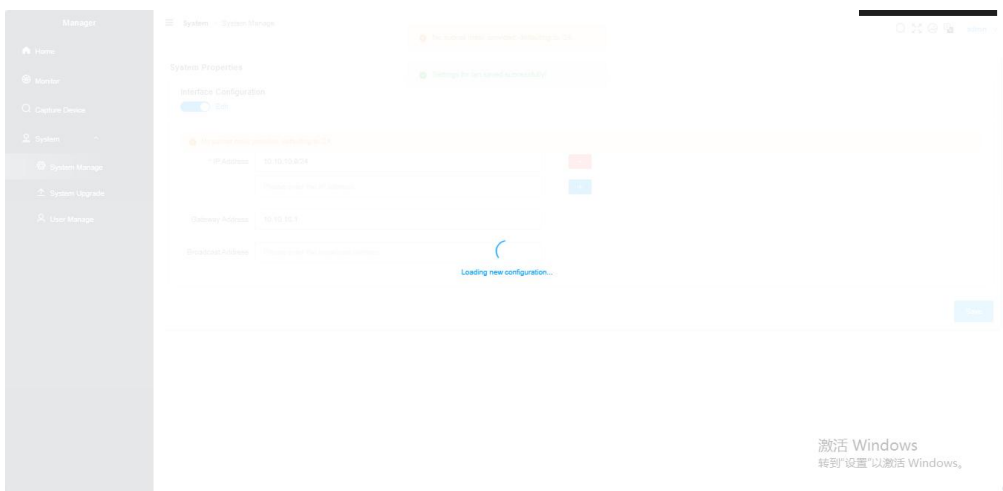# Chapter 1 | Introduction
Change AP Controller IP Address

Change Default AP Controller IP Address
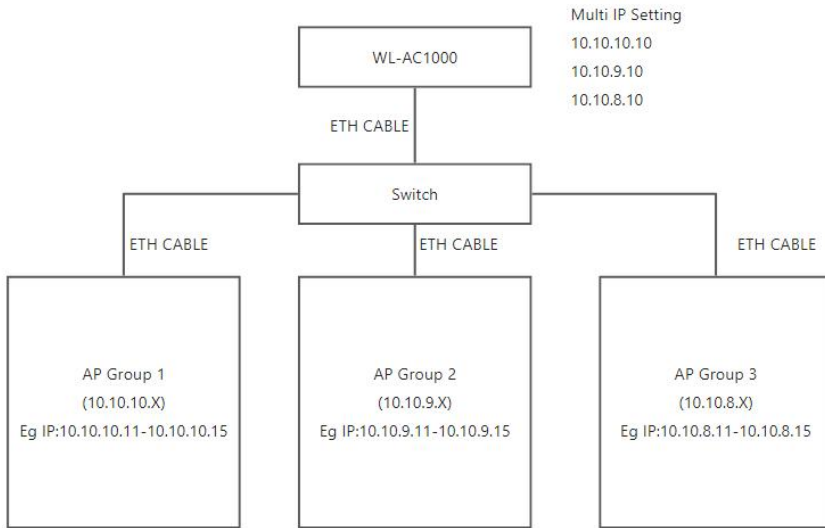

Change Default IP Address Successful

After New IP address Applied,the webpage will auto turn to Home page.

Chapter 1 | Introduction

Set Up Multiple IP Addresses Across Different Network Segments

Function Diagram

Set Up Multiple IP Address Successful

Chapter 1 | Introduction
System Upgrade

System Upgrade

User Manage

Section Ⅱ

Configuration

This section provides details on configuring access point settings.

The Dashboard

The dashboard provides an overview of status for configured devices, recent activity information overview.

Monitor

FIRMWARE-2167-202501150930

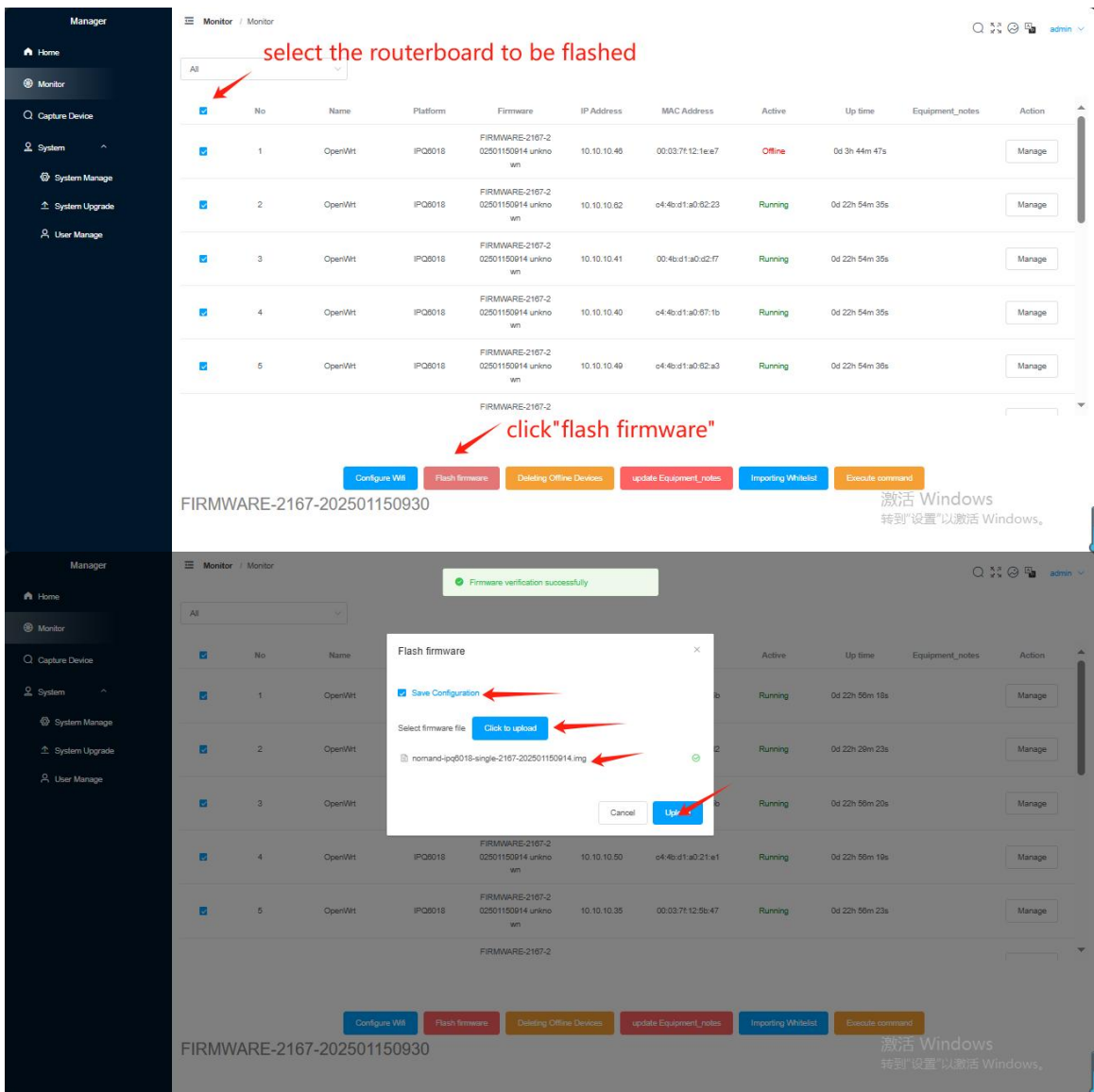# Configure WiFi in Batch

Configure WiFi

Viewing Device Information

Click a device name link in the Name column to access the detailed device information.
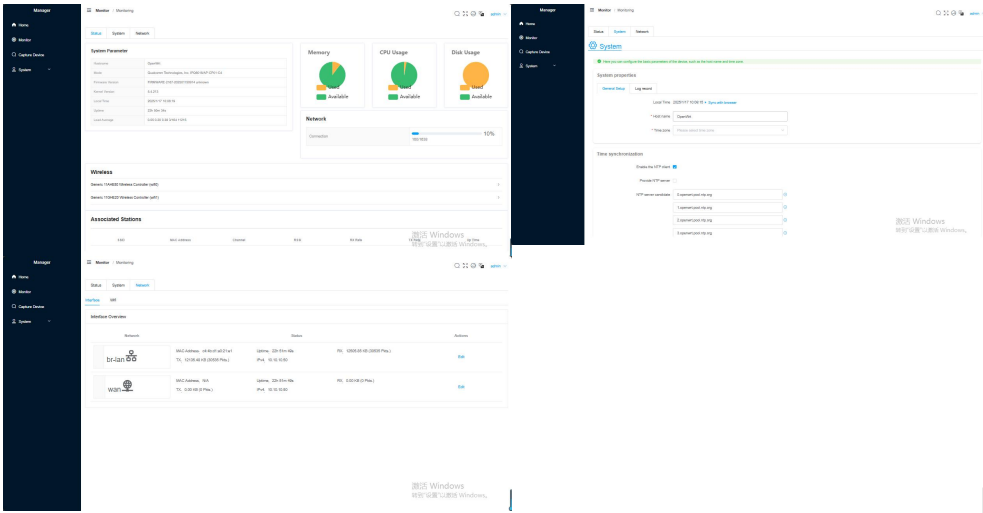
Upgrading Device Firmware

Click the upgrade icon in the FW column when new firmware is available for a device.
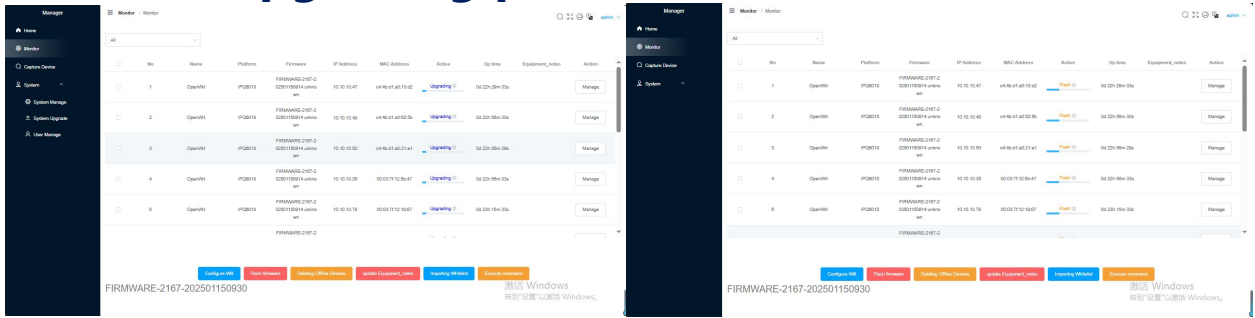

Note:checkV the box "save configuration" if need to keep the configuration remain.
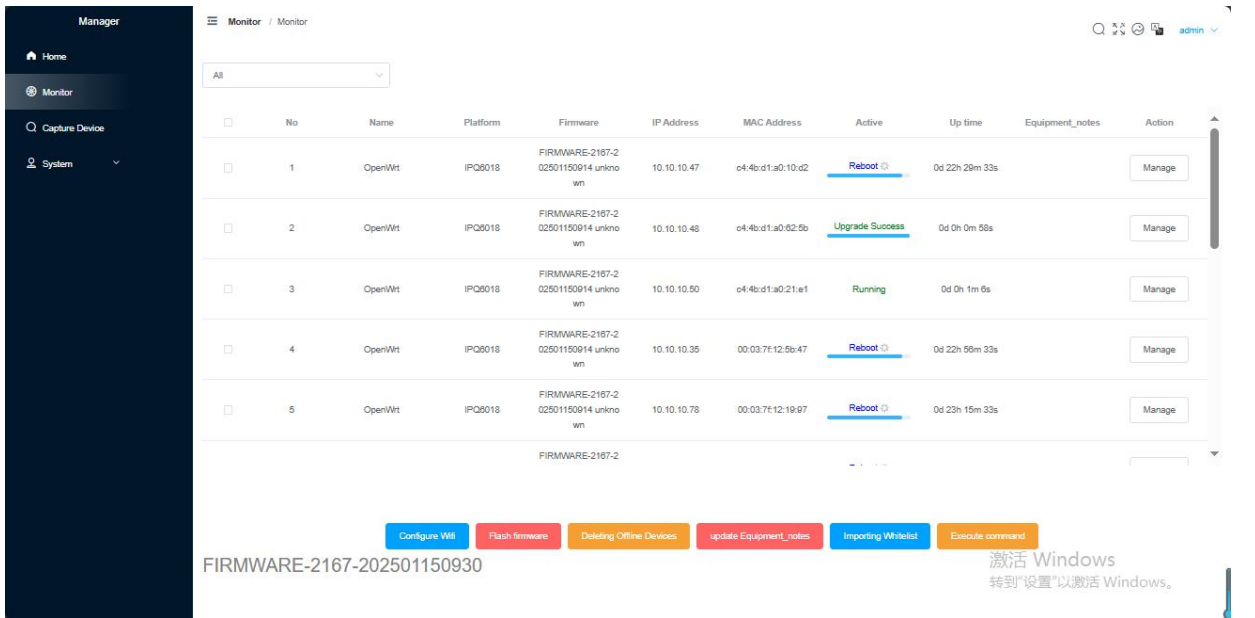
Chapter 2 | Configuration
Upgrading Device Firmware

New FW Upgrading process
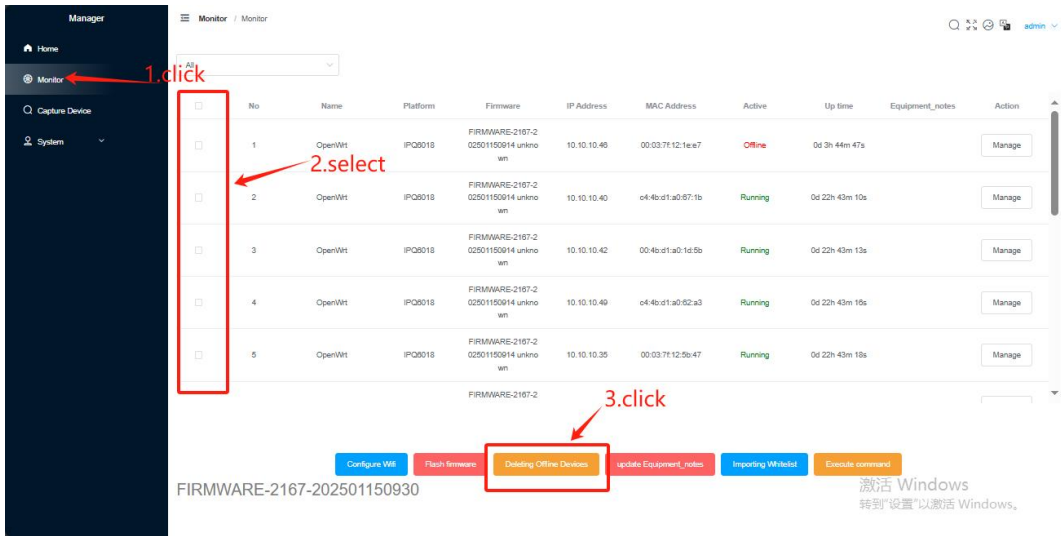

Upgrading Device Firmware Successful

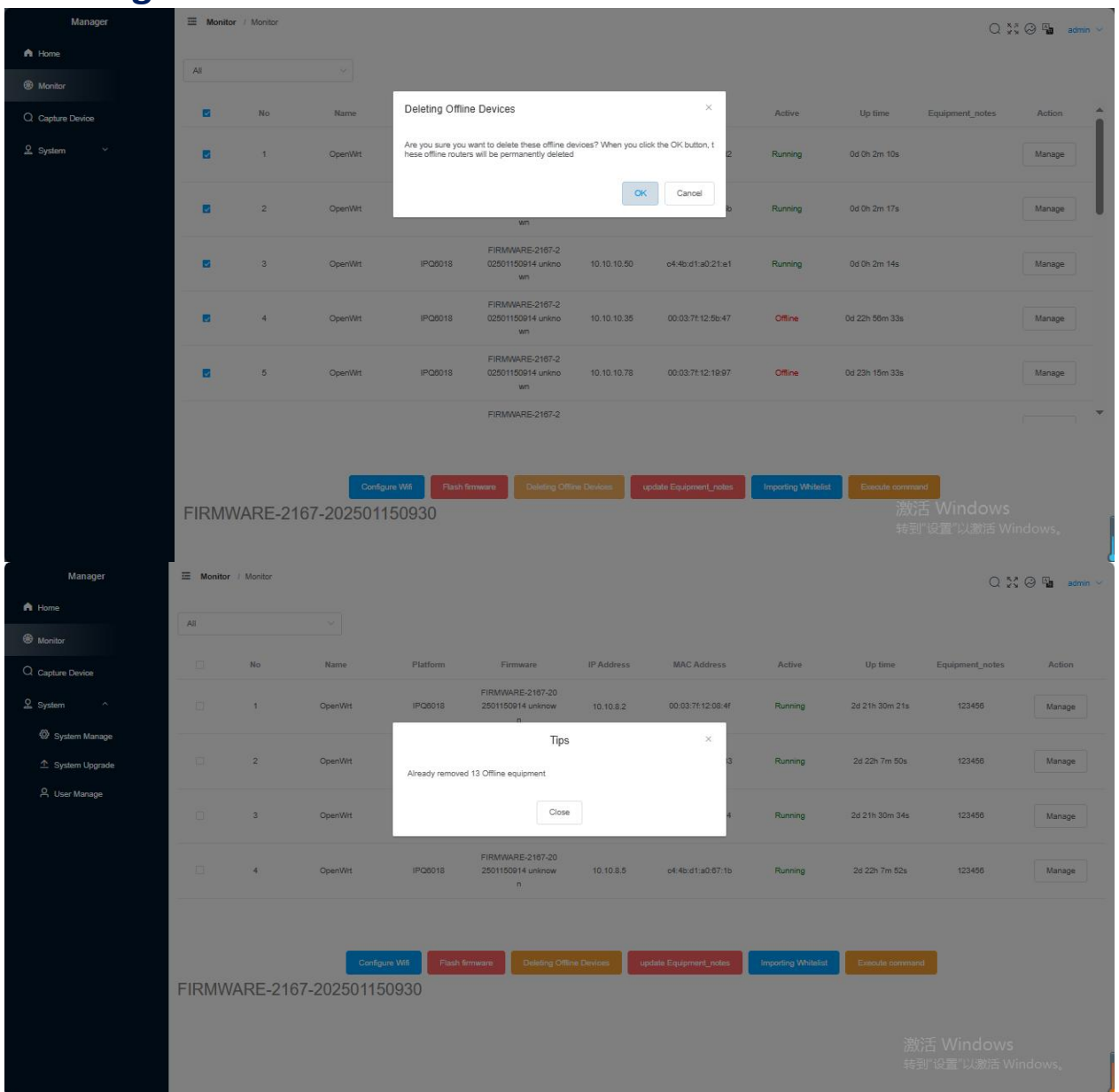Active: running-upgrading-flashing-upgrade success-running

Chapter 2 | Configuration
Deleting Offline Devices

Deleting Offline Devices

Deleting Offline Devices Successful

Update Equipment Notes

Equipment Notes for Group Management

Importing Witelist
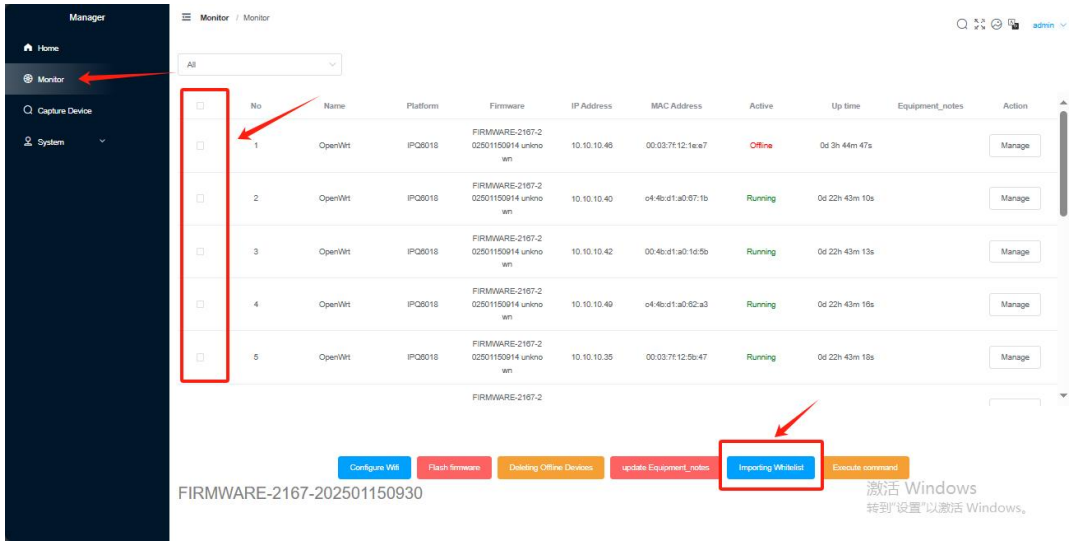
Witelist upload for your AP Devices
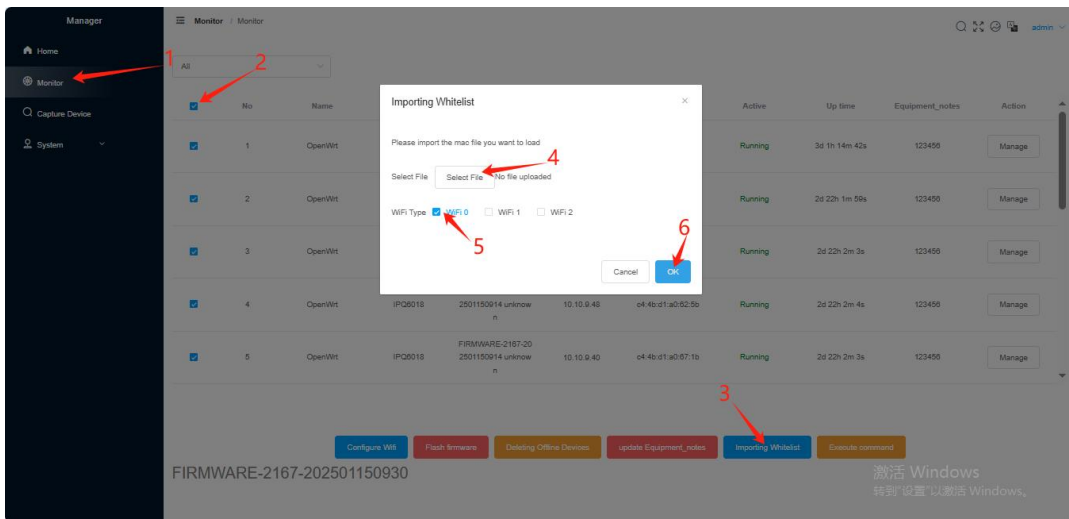
Execute Command
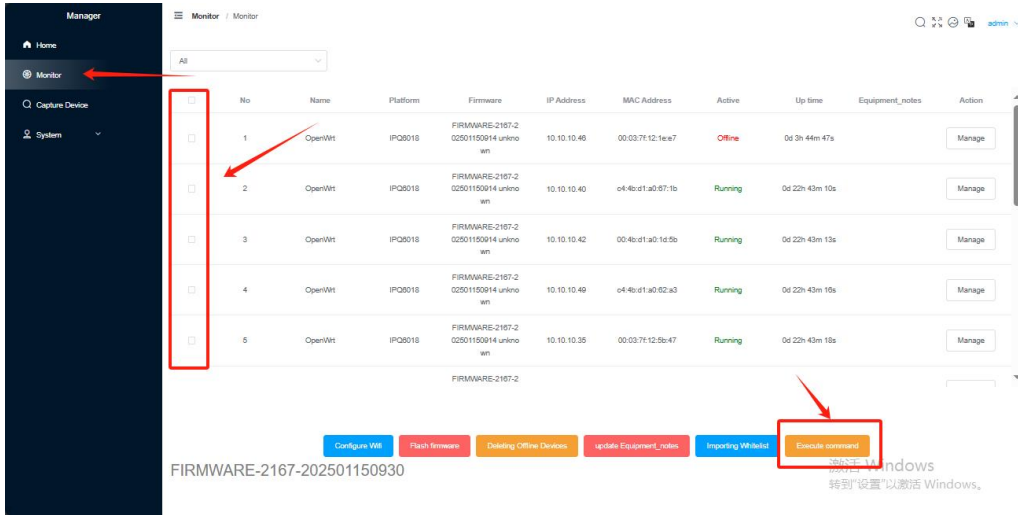
Input Command(eg.as picture below)