



2026-2-1

Bee-center User Guide

APP Name: Bee-center

Version: 1.0.1dev

Supported OS: iOS 14.0+ / Android 10.0+

Slogan: Remote Management for Enterprise Network Devices



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1. About bee-center

1.1 APP Positioning

bee-center is dedicated to the remote configuration, monitoring, and management of enterprise-grade network devices (Switches, Routers, APs). It focuses on batch operations and global control from an enterprise perspective.

1.2 Differences from beewifi

- **Product Line:** beewifi manages home products (SOHO, Mesh, etc.); bee-center manages SMB (Small and Medium Business) enterprise products.
- **Functionality:** beewifi focuses on simple configuration and management of single devices in home scenarios; bee-center focuses on unified configuration and management of all or partial devices in enterprise networks.

1.3 Supported Devices

- Switches: ST228GPRI-2G2S-250、ST220GPRI-2G2S-130、ST210GPD-2G
 - Routers: NR105GPE、NR100G、NR109GPE、NR200G
 - Access Points (APs): EAP912、EAP930、EAP830
-

2. Quick Start

2.1 Download & Installation

- Download bee-center directly from the App Store (for iOS) or Google Play (for Android).
- Scan the QR code in the bee-center WEB version to automatically jump to the app store (Google Play/App Store) for download.
- Scan the QR code in the installation manual of routers, switches, or APs to automatically jump to the app store.
- Click the bee-center download link on the router's local page, or scan the provided QR code.

2.2 Registration & Login

- **Registration:** Enter your email, password, and valid verification code (click "Get Code" and check your email) to complete the registration.
- **Login:** Use your registered email and password to log in.
- **Note:** Existing beewifi accounts can log in to bee-center directly, but only devices from the SMB product line will be displayed.

2.3 Create a Project

A "Project" is a unit for unified management of an entire network or a specific scenario-based network. Administrators can implement centralized configuration and management for

all devices under it.

2.3.1 Online Creation

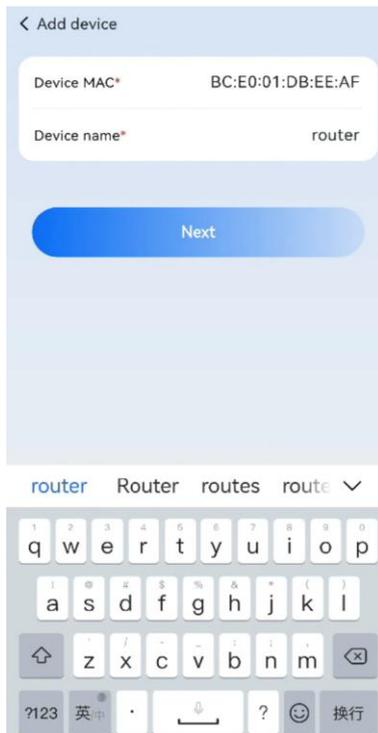
Use the app's "Scan" function to automatically add all online, default-status devices in the network to the project via one of the following 3 methods (non-default devices require manual confirmation after project creation):



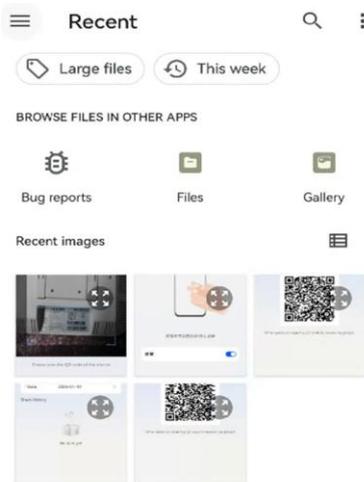
- Scan the QR code on any device (located on the device body).



- Manually enter the device's MAC address.

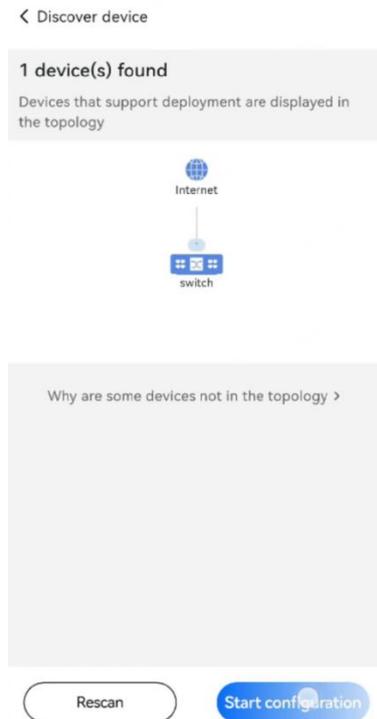
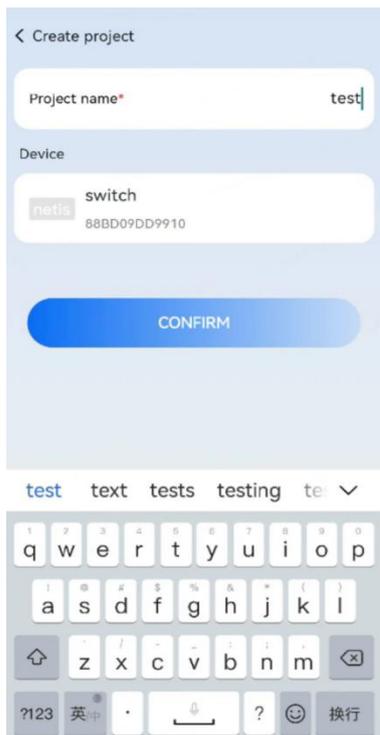


- Upload an image containing the device's QR code.

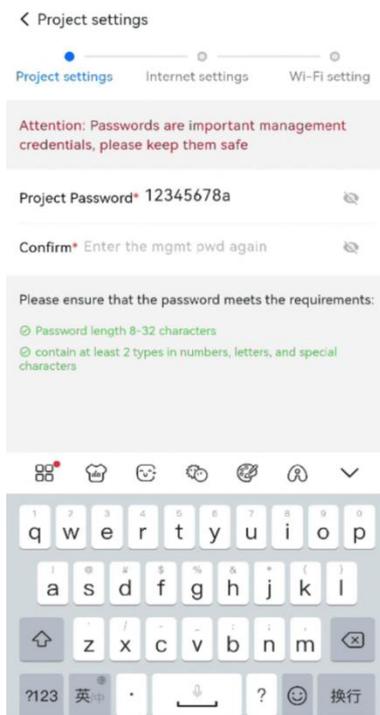


Follow the app's guidance to complete the following steps:

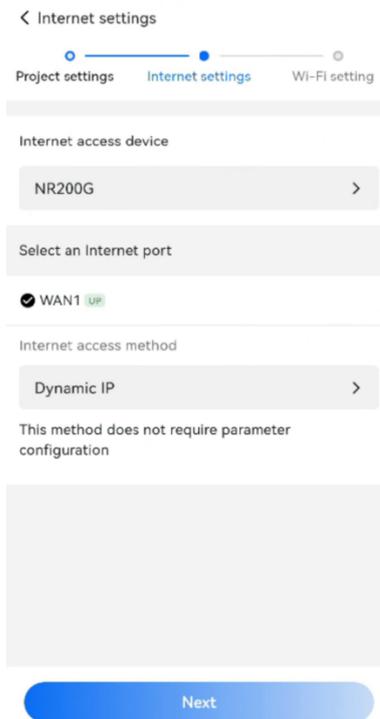
- **Project Creation:** Set the project name and verify the device management password.



- **Project Settings:** Set the project password and sync it to all devices in the project.



- **Internet Configuration:** Set the project's internet-connected device and connection method.



- **WiFi Configuration:** Set the project's WiFi information and sync it to all devices in the project.



2.3.2 Offline Creation

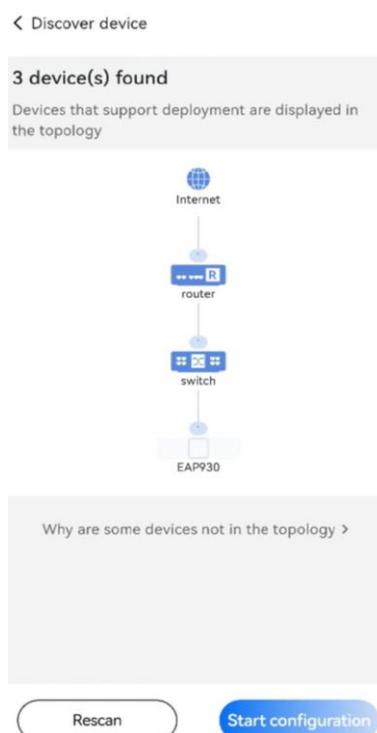
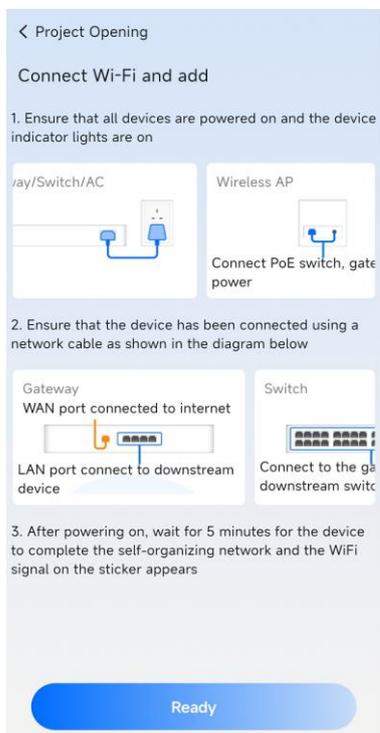
Use the "WiFi Addition" function to automatically add all devices in the local area network (LAN) of the selected WiFi to the project. Follow the app's guidance to complete the following

steps:

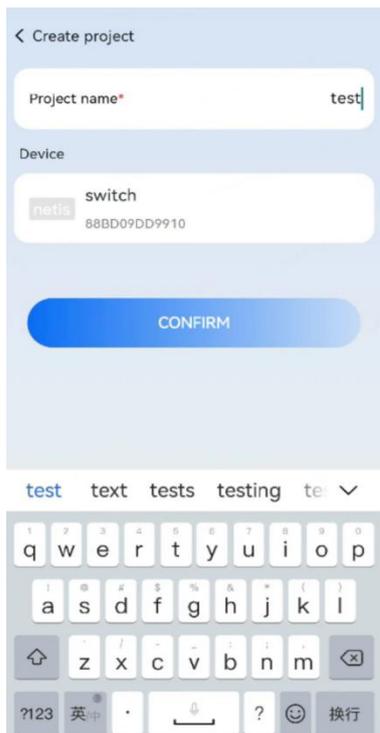
- **WiFi Addition:** Connect your phone to the target WiFi as instructed.



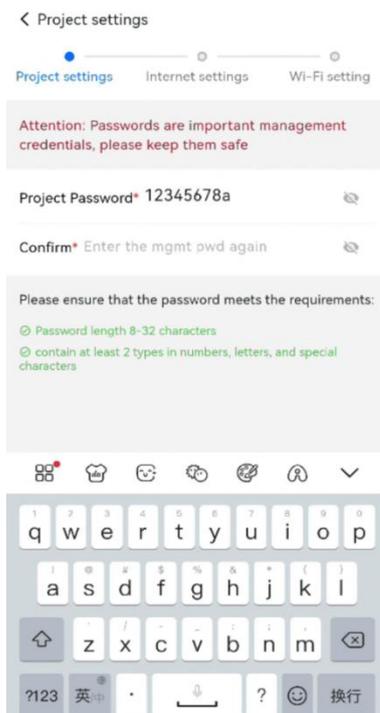
- **Automatic Device Discovery:** The app will automatically detect devices in the LAN.



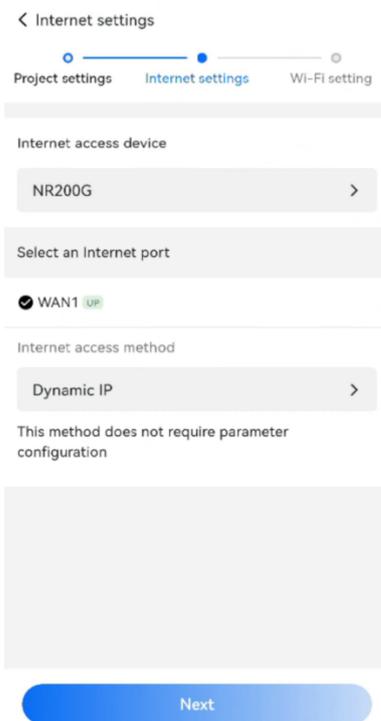
- **Project Creation:** Set the project name and verify the device management password.



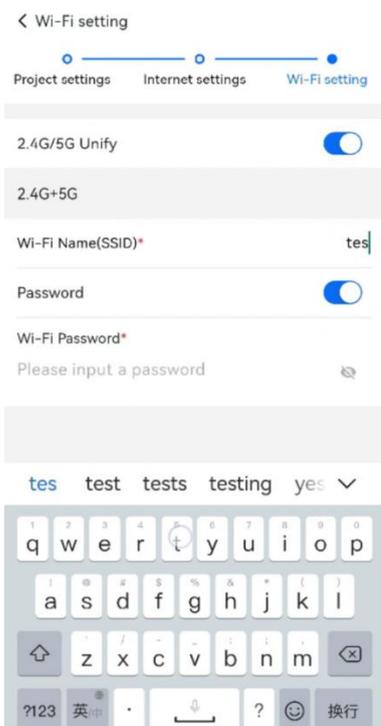
- **Project Settings:** Set the project password and sync it to all devices in the project.



- **Internet Configuration:** Set the project's internet-connected device and connection method (after networking, online/default-status devices will be bound automatically; non-default devices require manual confirmation in the topology map).



- **WiFi Configuration:** Set the project's WiFi information and sync it to all devices in the project.



3. Core Features

3.1 Project Management

3.1.1 Project List

Displays the projects you have created or projects pending hosting (shared with you). To create a new project, refer to Section 2.3 "Create a Project".



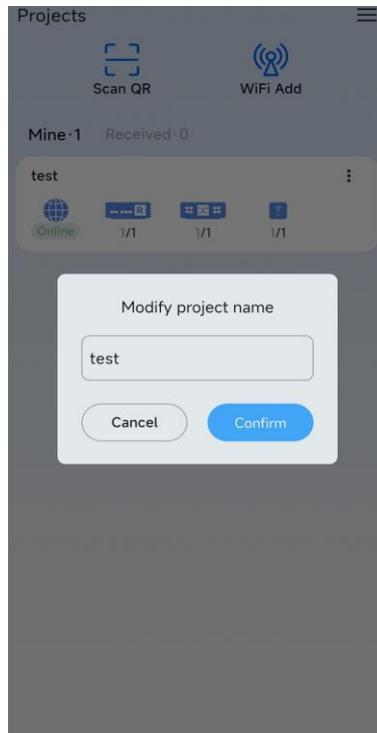
3.1.2 Access Project Management

Tap the right side of the target project card in the project list.



3.1.3 Edit Project Name

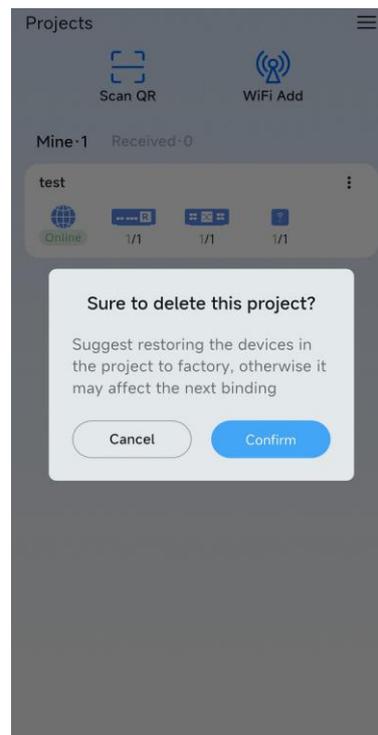
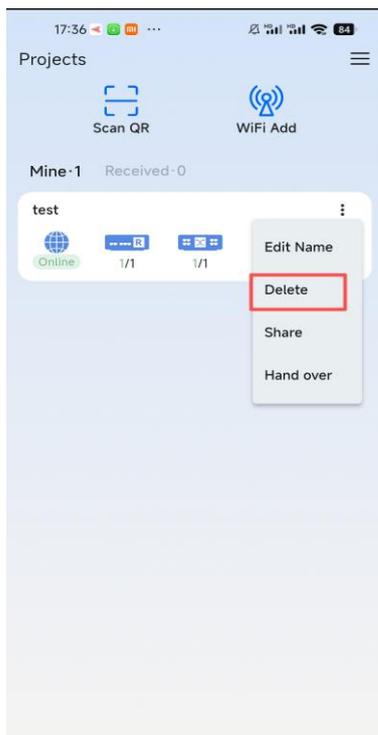
Rename the project to your preferred name.



3.1.4 Delete Project

Delete the project.

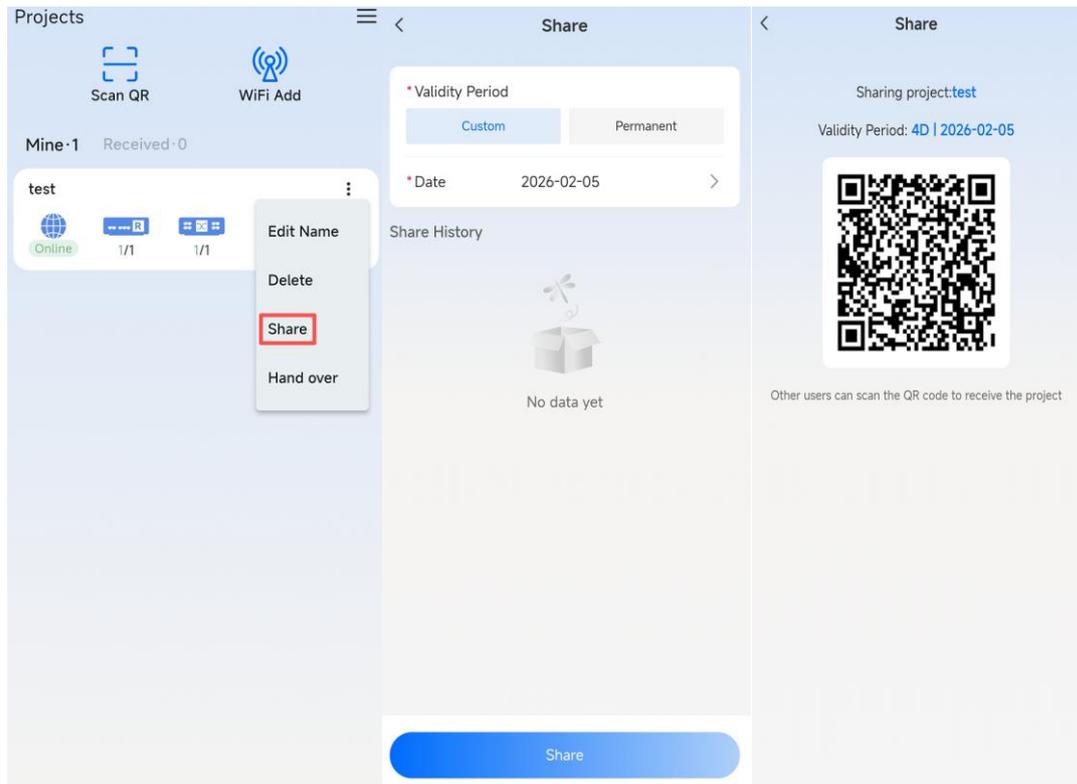
Note: It is recommended to restore all devices in the project to their factory settings after deletion to avoid affecting future binding of the devices.



3.1.5 Share Project

Share your project with others, granting them temporary permission to manage and configure the project:

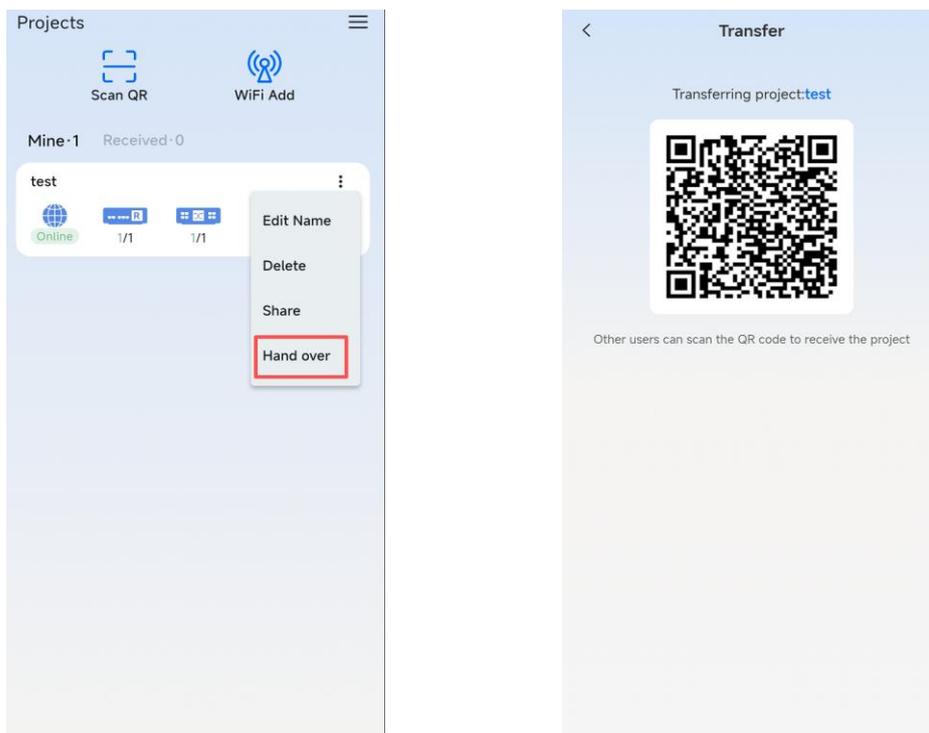
- Set the validity period: Select an expiration date or "Permanent".
- Tap "Share" to generate a QR code.
- Other users scan the QR code with bee-center to temporarily manage the project.



3.1.6 Transfer Project

Transfer full ownership of the project to others. You will lose all permissions for the project after the transfer:

- Tap "Transfer" to generate a QR code.
- Other users scan the QR code with bee-center to take over the project.



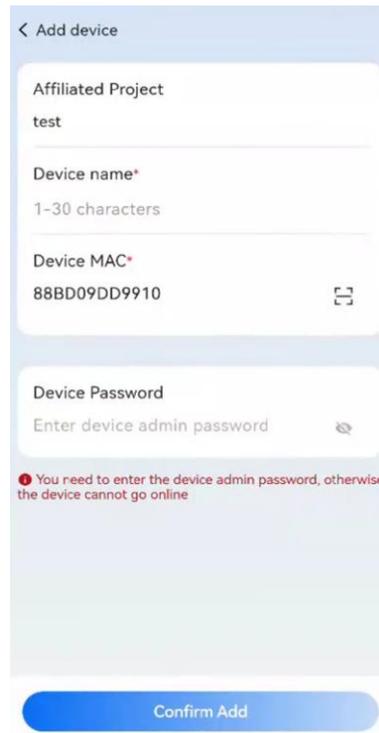
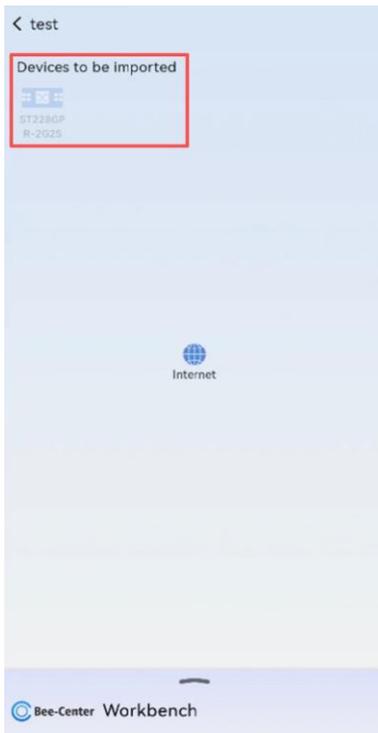
3.2 Project Configuration

Tap the target project card in the project list to enter the configuration page.



3.2.1 Project Topology Map

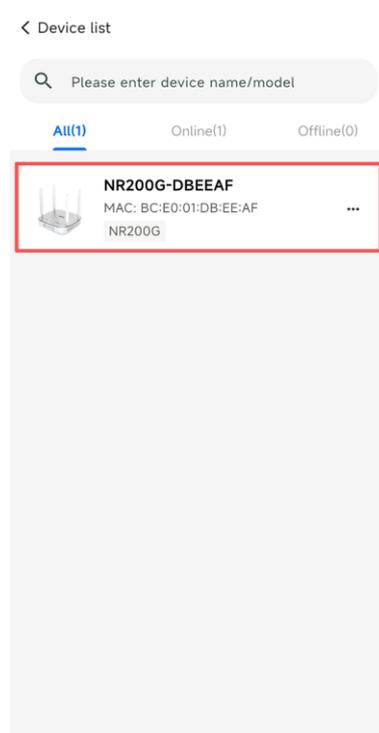
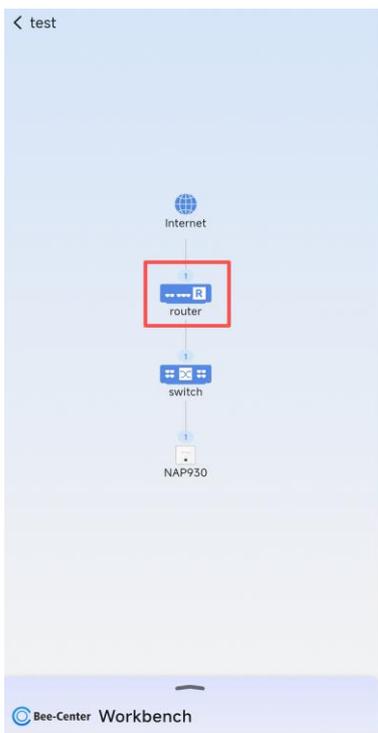
- Displays the network device topology structure.
- **Binding Verification:** Non-default devices will trigger a flashing prompt in the upper left corner of the topology map. Enter the admin password manually to add these devices.

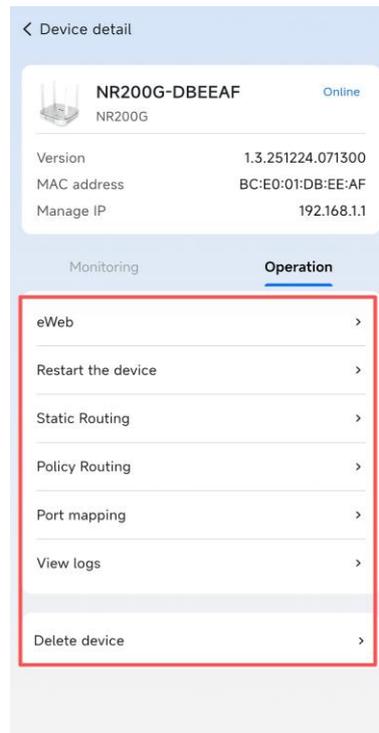
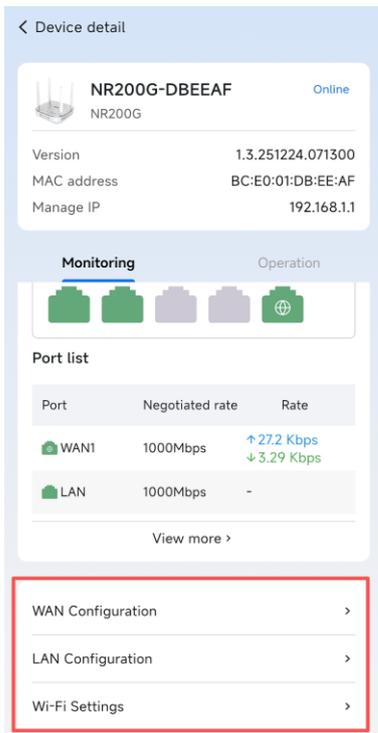


3.2.2 Configure Single Device in Project

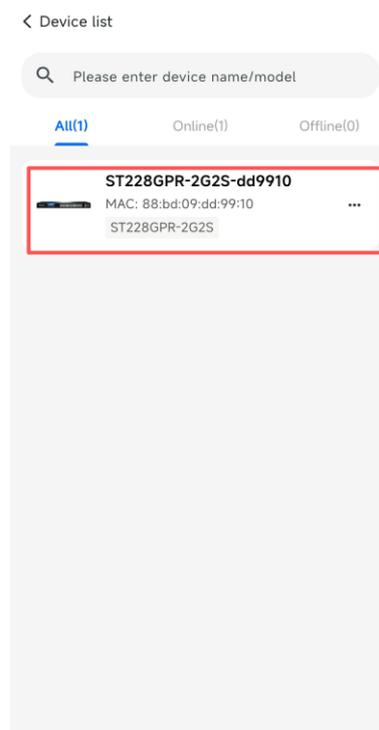
Tap the icon of a single device in the topology map to configure it:

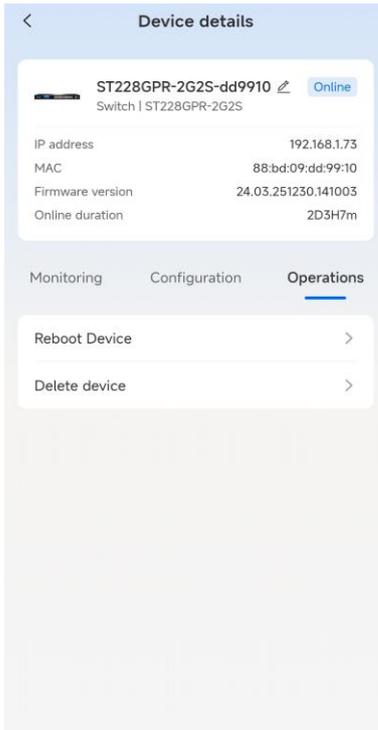
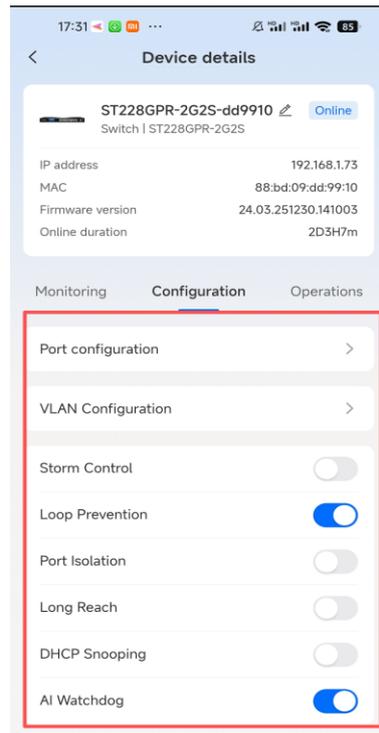
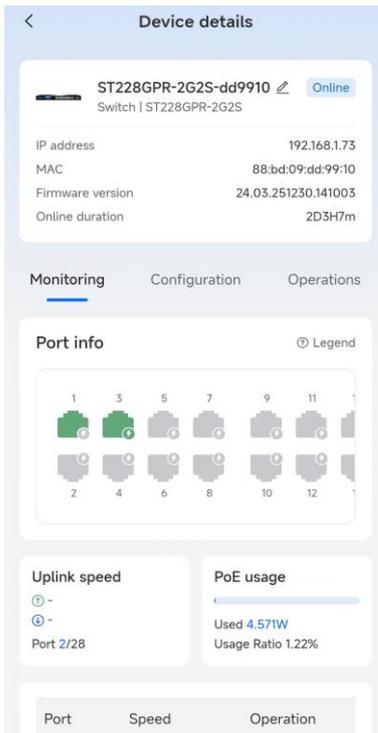
- **Router Configuration:** View port status, WAN configuration, LAN configuration, WiFi configuration, restart the device, set static routing, set policy routing, remove the device from the project, etc.





- **Switch Configuration:** View port status, VLAN configuration, storm control, loop prevention, restart the device, remove the device from the project, etc.





- **AP Configuration:** View WiFi information, VLAN configuration, radio management, toggle AP indicator, restart the device, restore factory settings, etc.



< Device list

🔍 Please enter device name/model

All(1) Online(1) Offline(0)

 **NAP930-211122** ...

MAC: 02:AB:CC:21:11:22

NAP930

< Device details

 **NAP930-211122 (AP)** Online

AP | NAP930

IP address 192.168.1.145

MAC 02:AB:CC:21:11:22

Firmware version 0.1.260113.133913

Online duration 2D3H8m

Monitoring Configuration Operations

Wi-Fi Information

- 📶 test_wifi
- 📶 Netis-DBEEAF-5G

Client Statistics

- 📶 2.4G: 0
- 📶 5G: 0
- 🖨️ Wired: 0

2.4G

Channel	Bandwidth	Power
11	Auto	100%

5G

Channel	Bandwidth	Power
36	Auto	100%

< Device details

 **NAP930-211122 (AP)** Online

AP | NAP930

IP address 192.168.1.145

MAC 02:AB:CC:21:11:22

Firmware version 0.1.260113.133913

Online duration 2D3H8m

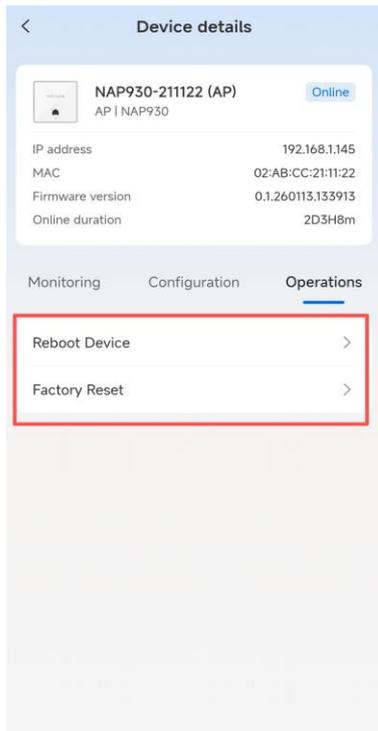
Monitoring Configuration Operations

VLAN Configuration >

Radio Management >

AP Indicator

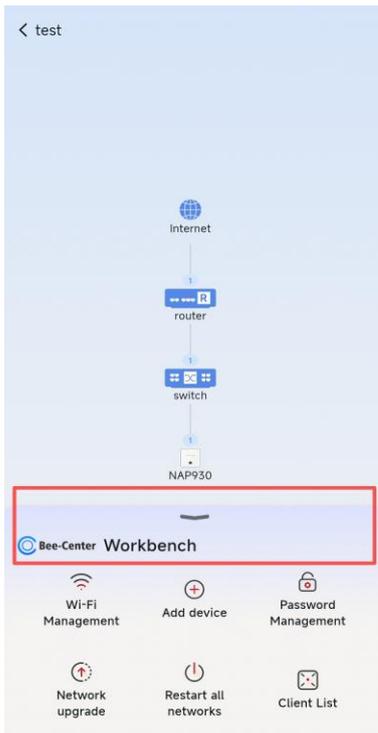
AP Positioning >



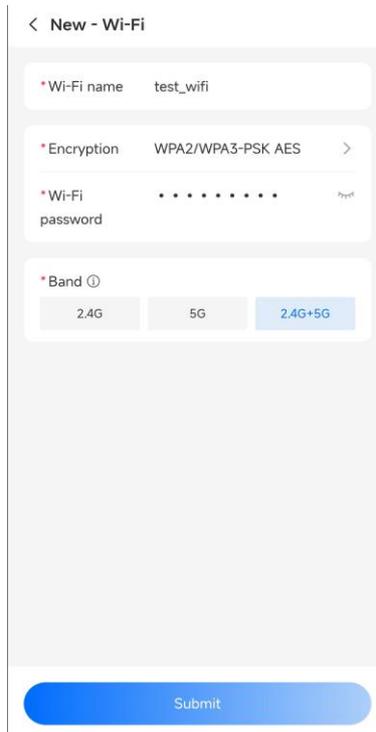
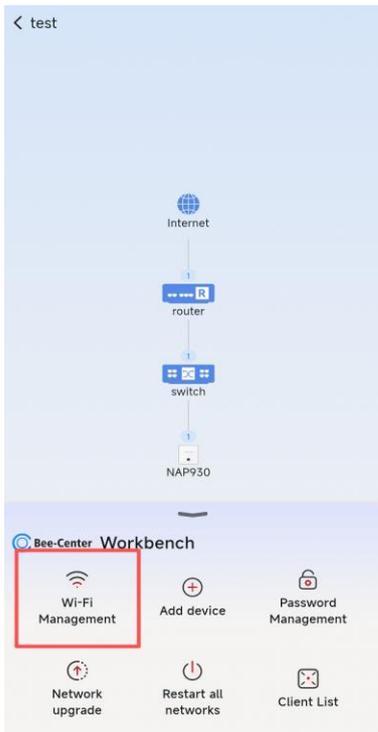
- **eWeb Access:** For advanced configuration, tap "eWeb" to navigate to the device's local page (e.g., 192.168.1.XX) for management.

3.2.3 Unified Configuration for All Devices

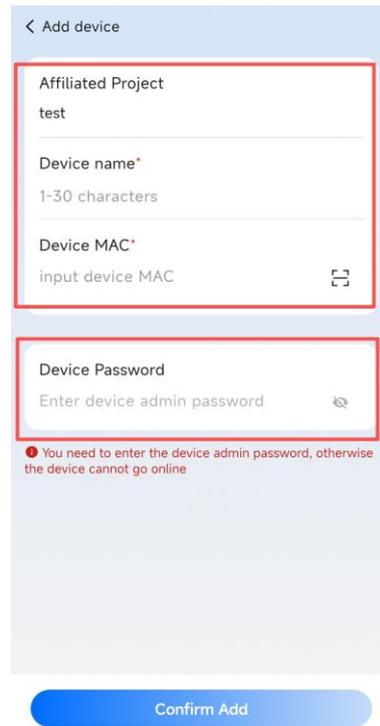
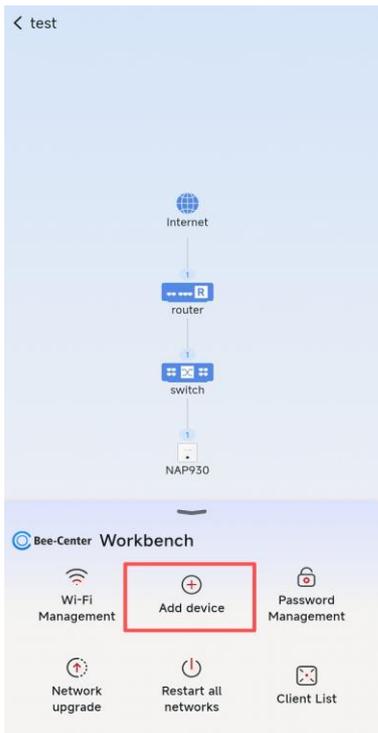
Tap "bee-center Workbench" to configure all devices in the project in one go (no need for individual device configuration):



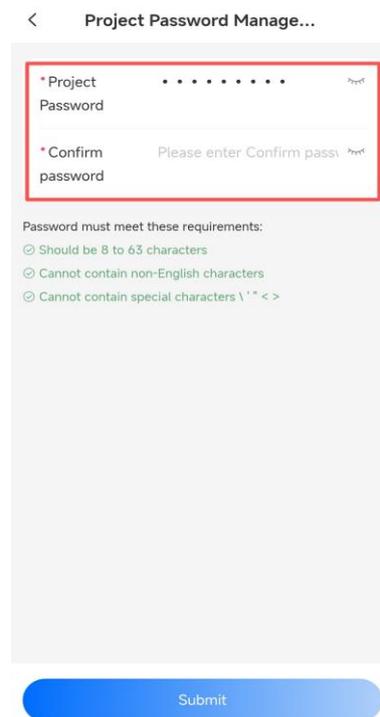
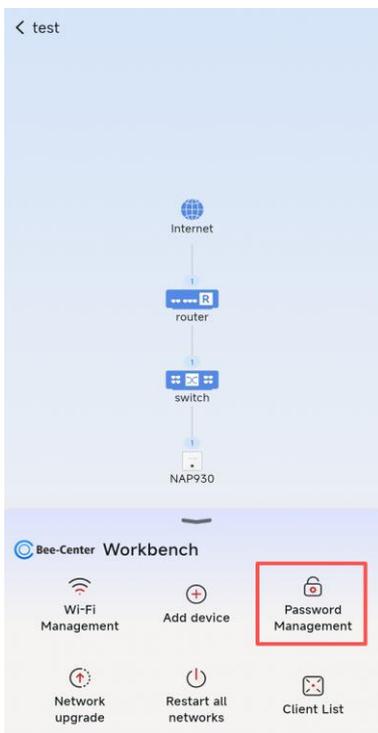
- **Wi-Fi Management:** Sync WiFi settings to all devices in the project.



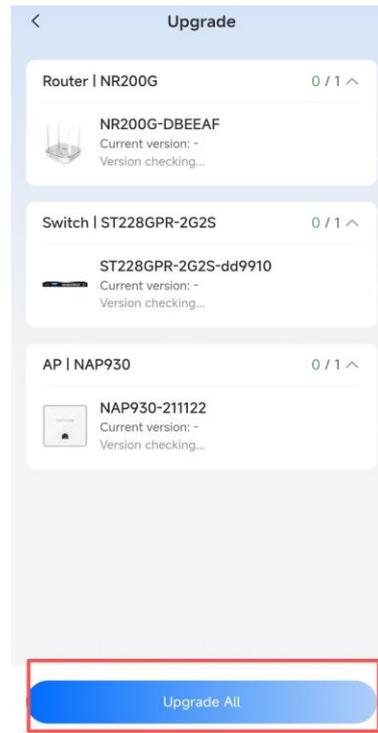
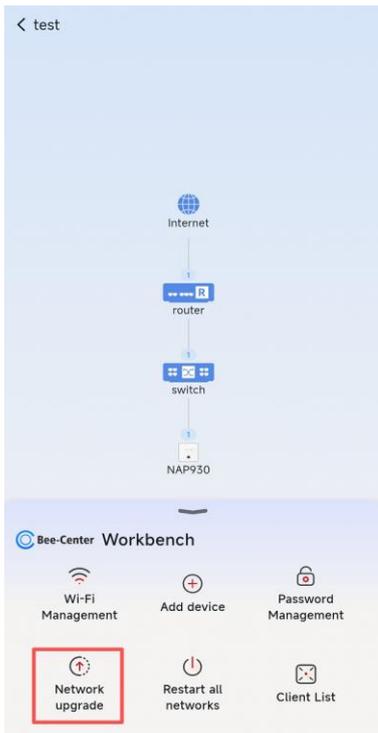
- **Add Devices:** Manually add devices that fail to join the project automatically.



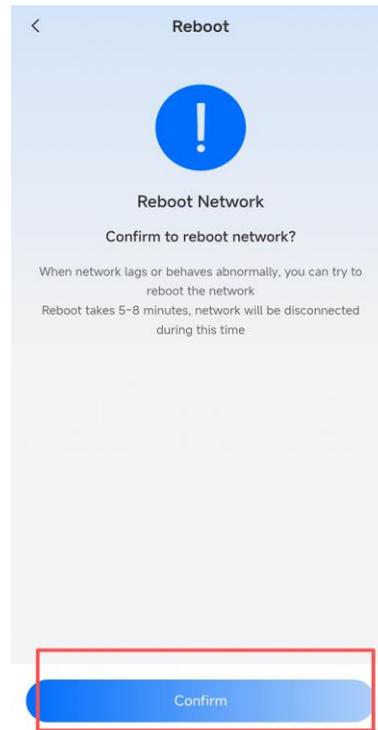
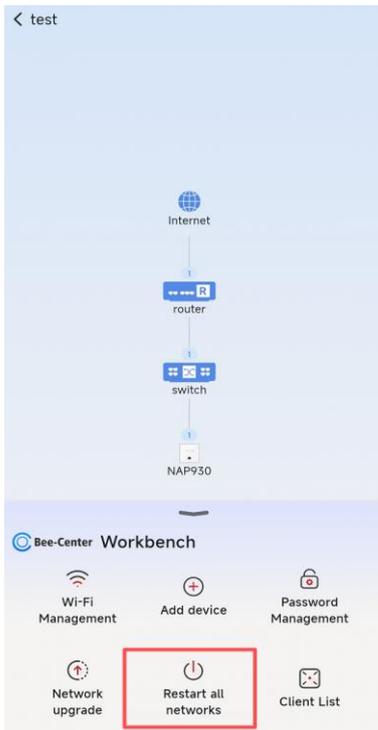
- **Password Management:** Modify the project password (the new password will sync to all devices as their management password).



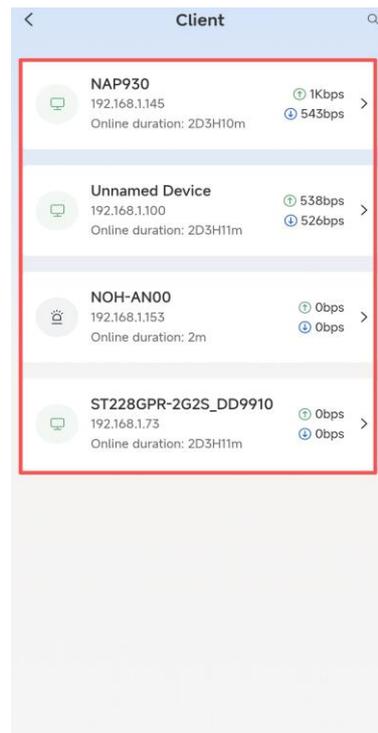
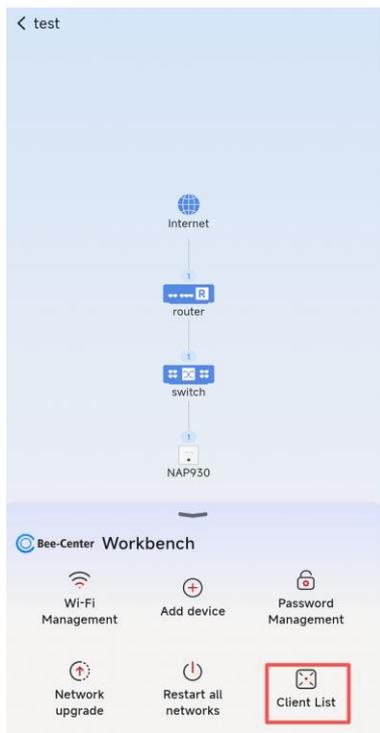
- **Network Upgrade:** Check for the latest firmware versions for devices in the project. Tap "Upgrade" to update all eligible devices.



- **Restart All Network:** Restart all devices in the project.



- **Client List:** Display APs, phones, computers, and other network-connected devices in the project.



4. Frequently Asked Questions (FAQ)

Why can't I add a device?

1. Ensure the device is connected to the internet.
2. Verify that the device's MAC address is correct.
3. Check if the device is already bound to another project.

How to reset my account password?

1. Tap "Forgot Password" on the login page.
2. Enter your registered email.
3. Follow the reset link sent to your email.

Why is the configuration not syncing?

1. Check the device's network connection.
2. Confirm the device is online.
3. For default-status AP devices with personalized mode enabled (configured individually), manual sync is required: Go to the AP's configuration page and tap "Sync".

What are the rules for account-device binding?

1. **Shared Account System:** bee-center (APP/PC) and beewifi share the same account system.
2. **Single-Device Login:** One account can be logged in on only one device at a time.
3. **Unique Binding:** One device can be bound to only one account.
4. **Manual Unbinding:** Users can unbind devices manually (allowing others to rebind the device).
5. **Factory Reset Unbinding:** Devices are unbound automatically after a factory reset.
6. **Project Transfer Unbinding:** After a project is transferred, devices are unbound from the original user and rebound to the recipient.