

2-Channel Web Relay Pro Remote Control Wep App Guide

LanPOE

Model: LP-WR2CH-XPRO Type: Web Relay



Remote Control Web App Guide Overview

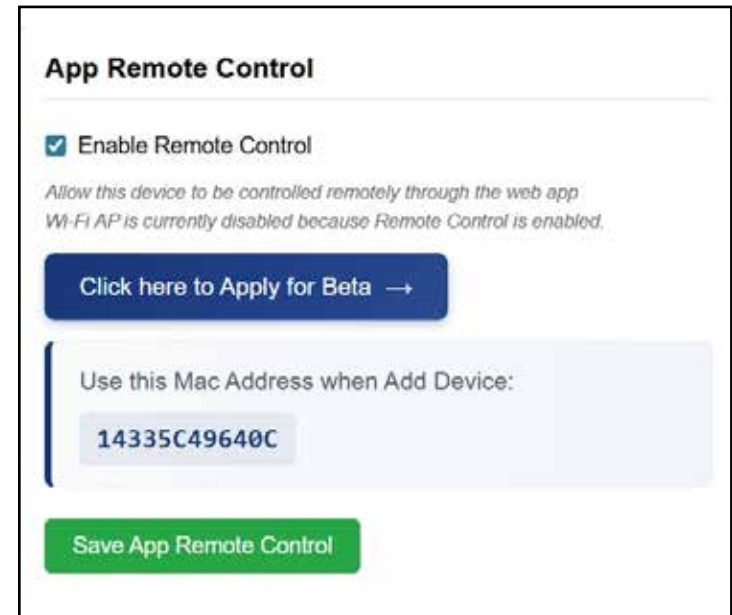
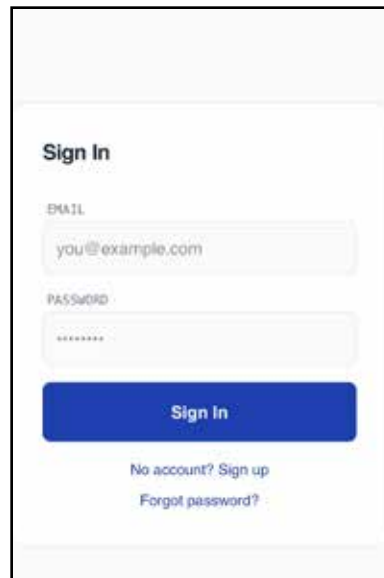
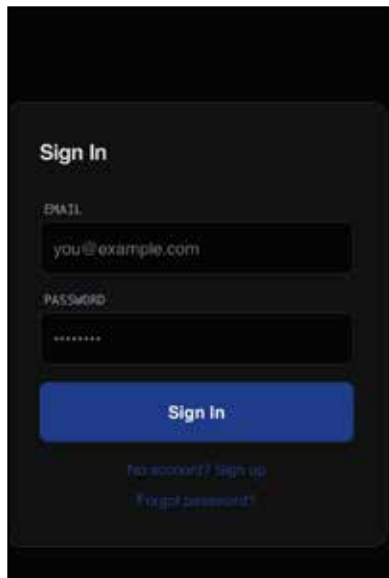
- Enabling Remote Control Web App
- Registering Account with Access Code
- Signing into Remote Control Web App
- Adding Devices
(Relay Controls, Inputs, Webhooks, Scheduling, etc)

Enabling Remote Control Web App

Step 1 Navigate to App Remote Control in Settings on Web interface
→ Enable Remote Control

Step 2 Click the 'Click here to Apply for Beta' to set up Remote Control

- Wi-Fi AP will be automatically disabled when remote control is enabled.
- Password needs to be changed for remote control to be enabled.
- LanPOE Web App includes UI modes in both Light/Dark Mode (Below)



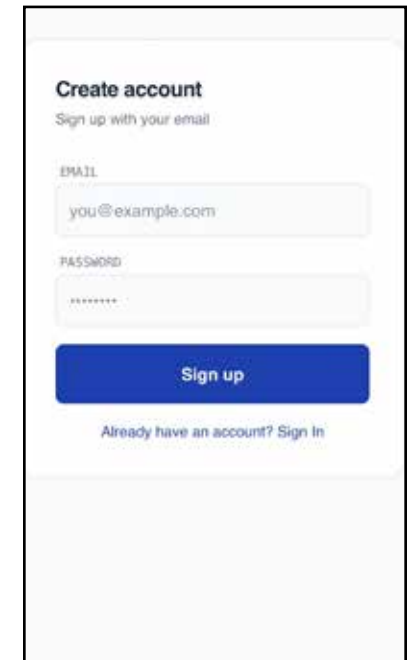
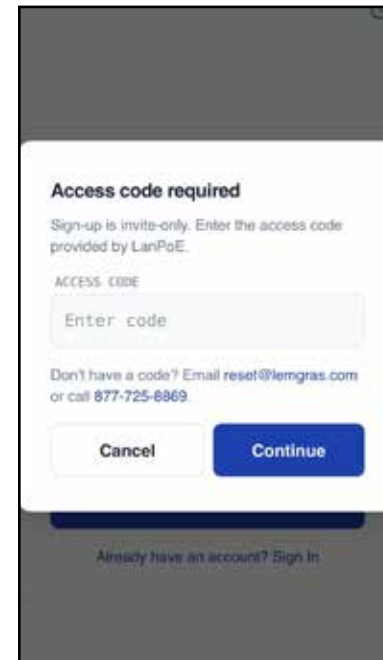
Registering Account

Step 1 Sign up with Email and Password

Step 2 Access Code will be sent to your Email

If you don't have an Access Code:

- Send an email to reset@lemgras.com (LanPOE support)
- or call 877-725-8869 (LanPOE Sales).

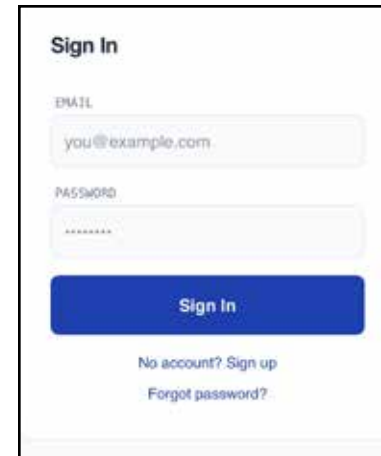


Signing into Account

Step 1 Sign in using your Email and Password

If you forget your password:

- Select 'Forgot Password'
- Reset Link will be sent to your email



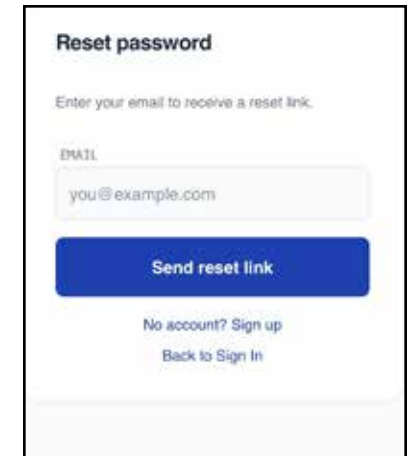
Sign In

EMAIL
you@example.com

PASSWORD

Sign In

[No account? Sign up](#)
[Forgot password?](#)



Reset password

Enter your email to receive a reset link.

EMAIL
you@example.com

Send reset link

[No account? Sign up](#)
[Back to Sign In](#)

Adding Devices

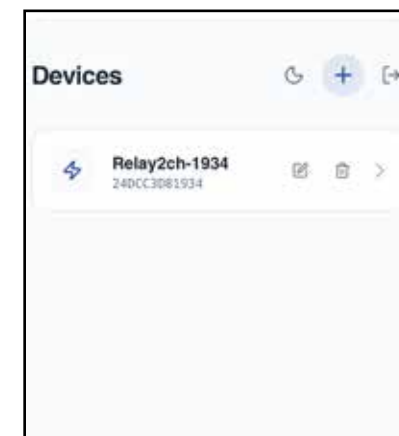
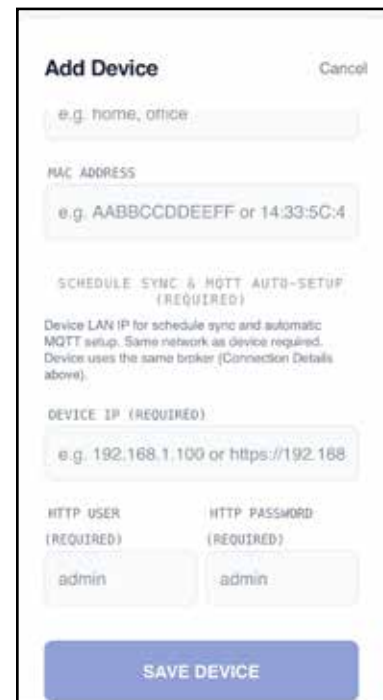
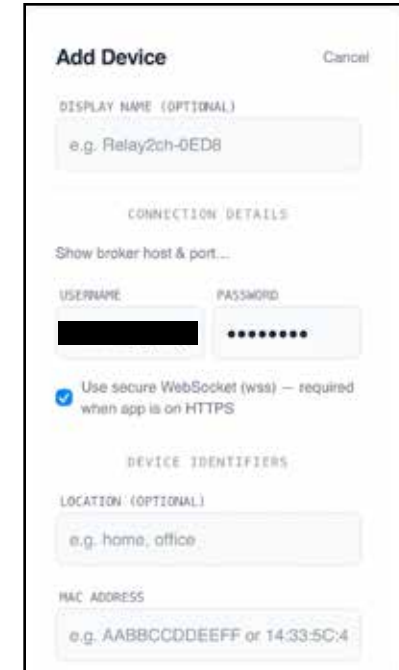
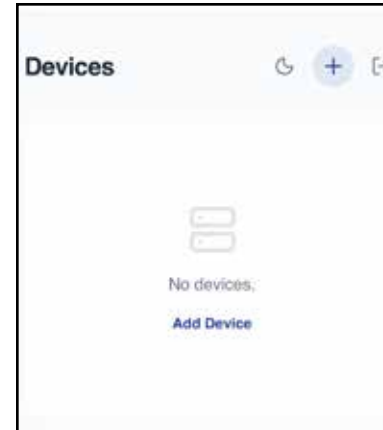
Step 1 Make sure your device and the web app are connected to the same network.

- For 2+ devices added please contact LanPoE Support for extra code.

Step 2 Fill in device info:

- Display Name (Optional) → the system will auto create if left blank.
- Username and password will be auto-filled by the system with the same information used during the sign up phase.
- Location (Optional)
- Mac address (Required)
- Device IP → web interface IP
- HTTP user → web interface username (admin)
- HTTP password → web interface password (admin)

After successfully adding the device, you will see your devices on the homepage.



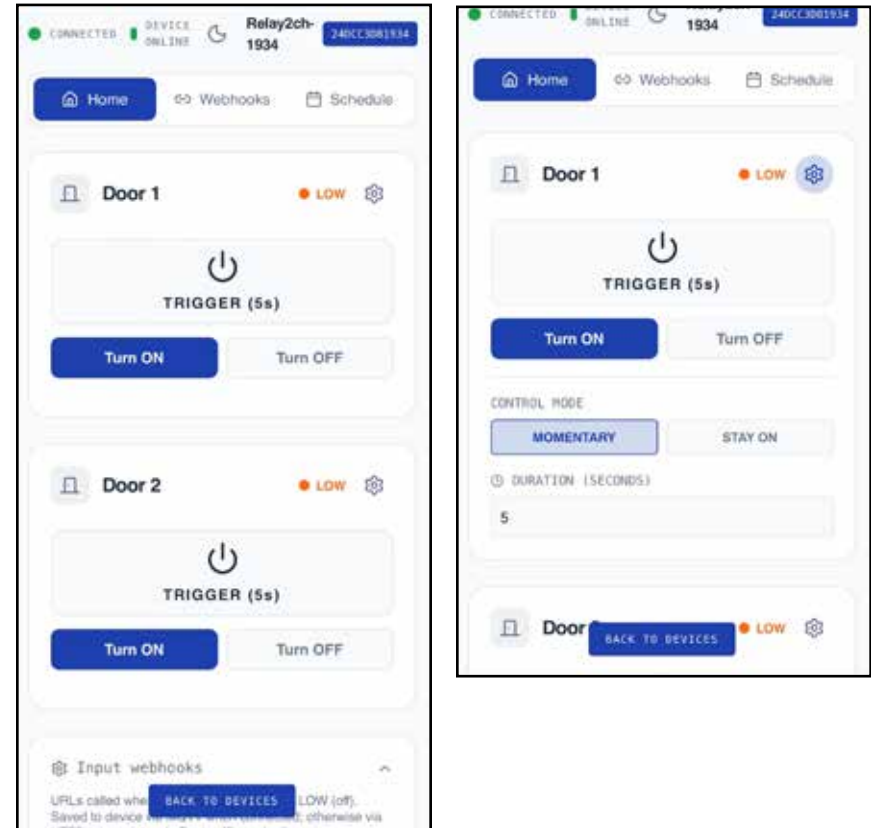
Adding Devices

Door 1 and Door 2 are your two relay controls.

- TRIGGER (5s): turns relay ON for 5 seconds, then OFF automatically.
- Turn ON: keeps relay ON.
- Turn OFF: keeps relay OFF.
- Gear icon: changes relay settings (momentary, stay on).

Use Door 1 for Relay 1 and Door 2 for Relay 2 (both work the same way).

- If buttons don't work, ensure the device status shows Connected or Device Online.



Adding Devices

Input Webhooks let your device call a URL when an input changes.

Input 1 / Input 2 each have:

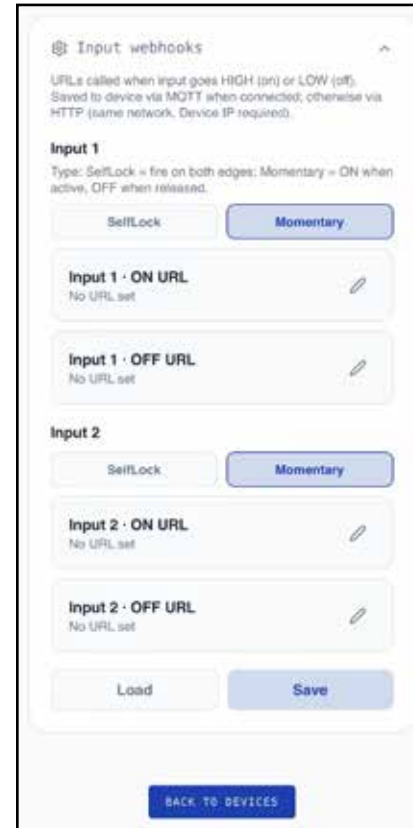
- ON URL (when input turns ON)
- OFF URL (when input turns OFF)
- Load = read current webhook settings from device
- Save = write current settings to device

Mode options:

- SelfLock: sends events for both ON and OFF changes
- Momentary: ON while active, OFF when released

Tap the pencil icon to edit each URL:

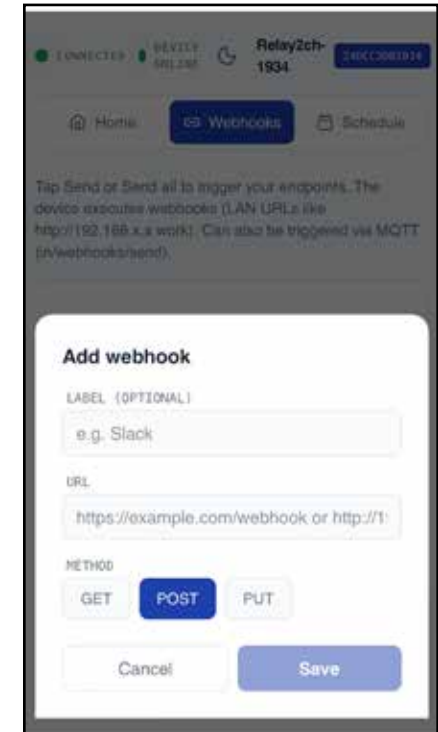
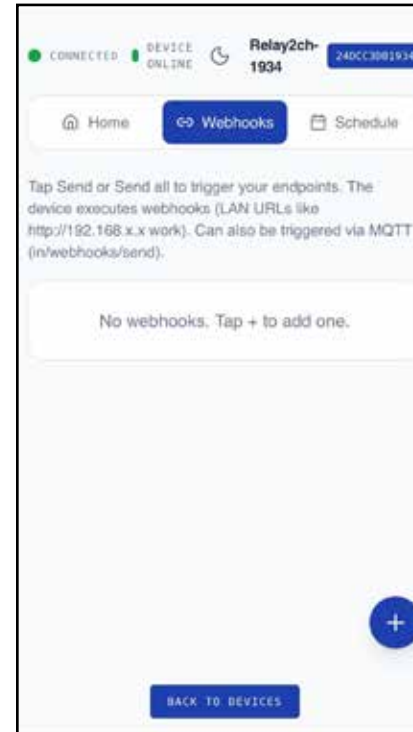
- Select save to update system configuration.



Adding Devices

The Webhooks tab enables you to save and trigger webhook URLs from your device.

- Step 1** Tap + to add a webhook.
- Step 2** Label is optional (for your reference).
- Step 3** URL is required.
- Step 4** Choose request method: GET, POST, or PUT.
- Step 5** Tap Save to add it.



Adding Devices

The Schedule Tab enables your device to run actions automatically, at set times.

Step 1 Tap a date on the calendar.

Step 2 Tap + to add a schedule.

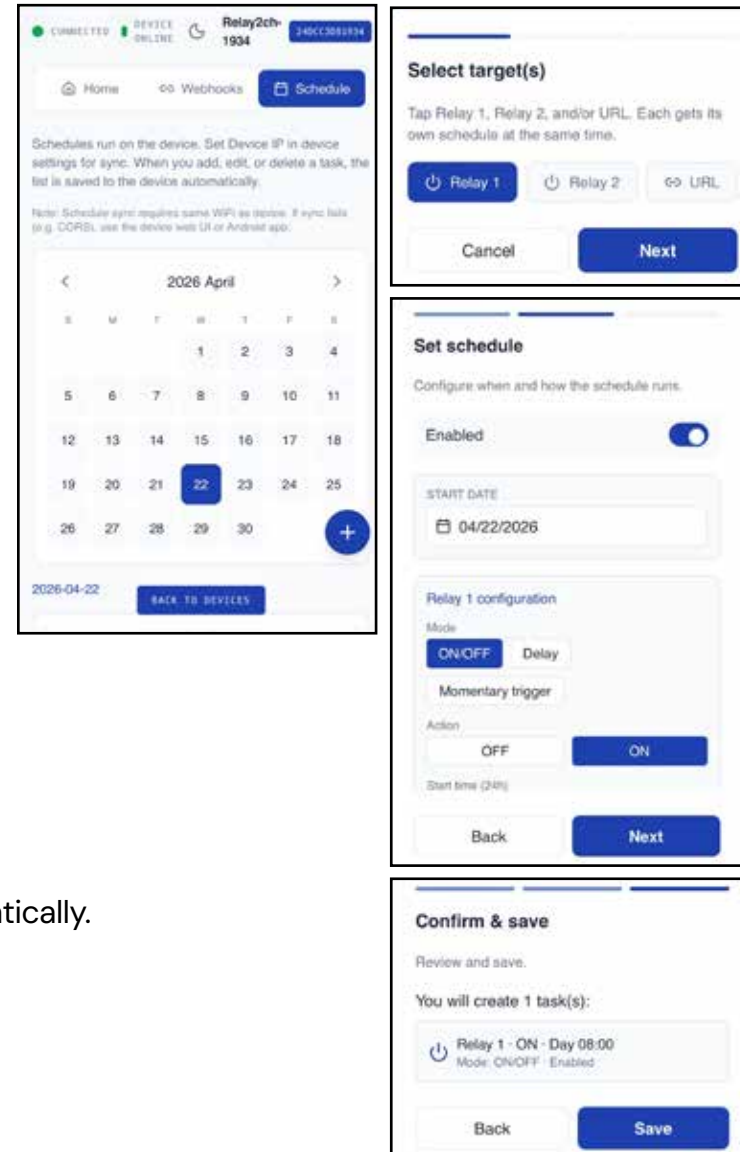
Step 3 Set options like:

- Enabled / Disabled
- Start date
- Mode (ON/OFF, Delay, Momentary trigger)
- Action (ON or OFF)
- Time / repeat settings

Step 4 Review on Confirm & Save, then tap Save.

Your saved task will appear on that date and the device will run it automatically.

- Important: This feature only works when the device and web app are on the same network.



Important Notes

Once your device is connected in the app, users can add/edit Input URLs and Webhooks remotely.

They do not need to be on the same local network for these Cloud-based updates.

- Webhooks tab: add/edit/send webhooks remotely.
- Input webhooks (Home): save changes remotely when Cloud is connected.
- Same-network is only needed: for HTTP fallback features (for example, direct Device IP load/save when Cloud is unavailable).
- Schedule tab:** requires the web app and device to be on the ****same network**** (Device IP sync over HTTP).

Have a question?

For troubleshooting LanPoE Smart Networking Products, please reach out to our support team and provide detailed information for assistance.

Phone:
877-725-8869

Email:
sales@lanpoe.com