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**Kasta**

**Kasta Commission System User Guide**

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# **Introduction**

Welcome to the Kasta Commission System User Manual. This guide is designed to help you effectively utilize the two main components of the system: the Web Portal and the Mobile App. Together, these tools enable seamless project setup, configuration file management, and automated device programming.

**What the System Offers**

* **Web Portal**: Allows users to upload and validate configuration files in Excel format. These files will be converted to JSON based on a specific format and an evaluation process. The portal also provides tools for project and room management.
* **Mobile App**: Enables users to log in, access project settings, and automate device configurations based on the uploaded files. The app streamlines programming tasks, ensuring reliable setups.

# **Upload Configuration File via Web Portal**

## **Step 1: Log In to the System**

1. Open the URL <http://kastacloud.com/login> to access the login page.
2. Click **Create an Account** to register a new account.
3. Follow the steps to complete the registration process. (Only Project users are currently supported)

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## **Step 2: Access the Project List**

1. After logging in, navigate to the Project List page.
2. To create a new project, click the **Create New Project** and fill in the required project information

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3. If you receive a project invitation, a notification will appear on the bell icon at the top-right corner of the page.

* + Click the bell icon to view the invitation details.
  + You can choose to **Accept** or **Reject** the invitation.
  + Accepted users will only have guest access to view project content and cannot modify configuration files.

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## **Step 3: Create Room Types**

* Click **Invite Member** on the left menu to invite users to the project.
* On the right panel, click **Create Room Type** and enter a valid authorization code to complete the creation process.

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\* One authorization code can only be assigned to one room type.

\* Authorization code binding cannot be revoked once assigned.

\* New authorization code usage limits: 10 times for web configuration uploads, 50 times for app automatic programming.

## **Step 4: Upload Excel Configuration File**

1. In the project interface, click the **Upload** button to upload your configuration file.

2. Follow the steps for file validation:

* + Once the configuration file passes validation, proceed to the final upload screen.

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3. Click **Upload Configuration** to complete the upload process.

* + - Each successful upload will deduct one use from your authorization code.
    - After uploading, the system will display the uploaded configuration details.

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4. If you need to make changes:

* Click **Delete** to remove the current configuration.
* Click **Upload/Overwrite** a new Excel file to overwrite the previous configuration.

## **Upload Issues**

1. If you encounter issues during the upload process or the Excel file fails validation:

* Send a detailed description of the issue along with the problematic Excel file to **jackliu@haneco.com**.
* We will assist you in adjusting the file to the correct format.

2. Thank you for your understanding and support!

# **Automated Configuration via App**

## **Step 1: Log In to Your Account**

0. Go to the App Store or Google Play Store and search for "Kasta Xpress", Download and install the latest version of the app.

1. Open the Kasta app, enter your registered account credentials to log in.

## **Step 2: Access the Settings Page**

1. Tap on the Settings icon in the menu.

## **Step 3: Select Project Programming**

1. In the Settings menu, choose Project Programming.

2. From the list, select an existing project that you want to configure.

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## **Step 4: Choose a Room**

1. Select a room that has already been created within the chosen project.

## **Step 5: Enter Network Details**

1. Input the desired **Network Name** and **Passphrase** for the configuration.

2. Confirm the details and proceed.

## **Step 6: Start Configuration**

1. Tap the Start Config button to begin the automated configuration process.

## **Step 7: Completion**

1. Once the configuration is successful, a confirmation message will appear on the screen.

2. The app will display the list of successfully configured devices.

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## **Configuration Fails**

1. The system will display a timeout error if the configuration fails.

2. Suggested actions:

* **Power interruption / lost connection during matching:** The system will retry each device up to **three times**.
* If device that can be found doesn't match the programming file, it will show "The search for the devices times out". You can choose to try again to find more devices or continue without them.
* If the devices lost connection during adding process, after retrying it will prompt you to power cycle the device and use find me or device on/off to identify the added devices so you can locate the failed ones.

图形用户界面, 文本, 应用程序

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