# Smart R Blaster Instruction Manual



### 01.

# **SAFETY & PRECAUTION**

- Ensure that the steps mentioned in the user guide are followed throughout the installation process.
- Do not modify the device unless recommended by a qualified company representative.
- Do not operate the device with wet or moist hands as it may cause electrocution.
- The device should be placed in a dry area, away from moisture & water.
- Turn off the power supply before connecting the Smart IR Blaster to the USB outlet.

# **ABOUT DEVICE**

### Description

Smart IR Blaster is a device that enables you to automate any remote-operated appliance that works by emitting infrared light signals.

With the Smart IR Blaster, you will be able to create a universal remote for your respective appliances.

### **Features**

- **Retrofit design:** Can be plugged into any USB outlet, even the phone charger, to operate.
- **Robust design:** Advanced firmware and rugged hardware design for long-lasting performance.
- **Built-in S-Wi-Fi:** Equipped with secure Wi-Fi that ensures appliance control from any location.
- **Voice Command:** The Automaison app is compatible with voice assistants like Alexa, Google Assistant, and even Apple Siri.
- **Universal remote:** You can keep adding new remotes of various appliances to operate with your smartphone.

### Specifications

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- Power Input: 5V DC (Mobile adapter)
- Power Consumption: Max. 2W
- Number of IR LEDs: 4
- IR Range: 15-20 meters in line of sight
- IR Coverage: 360°
- Dimensions: H-44mm, W-40mm, D-24mm
- Communication: Connects to 2.4 GHz, Wi-Fi 802.11 b/g/n

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## **DEVICE SET-UP**

- Plug-in the IR Blaster in any USB socket or phone charger available in the room.
- Please note that electric fluctuations inside the switchboard may at times hinder optimal device performance.

### **DEVICE CONFIGURATION**

- It is mandatory to use a Wi-Fi router to configure the device.
- If you are using mobile data, turn it off and switch to Wi-Fi.
- Ensure that you follow the steps for configuration in the same sequence mentioned in the User Guide.

#### STEP 1

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- Download the App.
- Available on Google Play and Apple's App Store.
- Create an account and log in.

#### STEP 2

- Once logged in, set up your 'Home' by clicking on the 'New Home' button.
- If you have already created a 'Home', skip to 'Step 3'.
- To create a home, pick a name and location and click on '**Create Home**'.

There are two ways to provide 'Home' access to your family members and relatives.

- 1.Go to **Settings>Homes>My Home>Users**. Tap on users, and add a user. Enter the email ID or phone number of the family member to provide access.
- 2. Ask your family members to click '**Join Home**' after creating an account. Enter the email ID or phone number of the Admin. Provide access once you receive the request.

### STEP 3

- To set up the device, Go to 'Settings> Devices'.
- Tap on the **●** button.
- Out of the products list, select 'Smart IR Blaster' and tap on 'Next'.
- Scan the **QR code** present on the box to register and tap

on '**Next**'.

### STEP 4

- Ensure that the mobile data is disconnected.
- When connected with your Wi-Fi, go to Wi-Fi settings and find the device Wi-Fi '**switch\_remote\_**\*\*\*\*\*\*', in the list of Wi-Fi networks.
- Click on the device network.
- Return to the app and click on the checkbox 'Connected to switch\_remote\_\*\*\*\*\*\*\*' and tap on Next.

### STEP 5

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- Once the device's Wi-Fi is connected, you will get a list of available **Wi-Fi networks** you can connect with to complete the configuration.
- Select your **Wi-Fi** and enter the **Password** to finish the configuration process.
- As soon as the device connects, you will see a notification 'Configuration Successful - Tap on Next to proceed'.
- Once you tap on 'Next', you will get an option 'Assign to a room' where you can add the device to a particular room (where the device is located).
- Also, you will get an option to '**Name your Device**', then click on '**Create Device**'.
- After you create the device, you will get a notification
  'Successful Your device is added to the home, Go to the Switches tab to start using switches'.

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# **DEVICE CONTROLS**

- To test the appliance and the switch, go to '**Devices**' in the app and click on your '**\*\*\* Room**', tap on '**Switch one**' or the device name you created to test the device.
- Once you tap on the option, the device will start working, and the Icon will turn yellow.
- At the bottom of the switch, you can see the '**Running Time**' of the appliance, which allows you to check and manage your power accordingly.
- You can tap on the device icon multiple times to see if the device is working smoothly or not.

# **DELETING DEVICE**

- To remove the device from your list of devices, go to **Settings> Devices**.
- Select the device you want to remove, and at the bottom of the device information, you get an option to 'Delete Device'.



# **FACTORY RESET**

• To reset the device, push the Smart IR Blaster button for 10 seconds and leave it. This process will remove the device's Wi-Fi

from your app.

- The Wi-Fi network of the device will be again visible in the list of available Wi-Fi networks.
- To reconfigure, you can follow the configuration steps from '**Step 3**' mentioned above.

# DISCLAIMER

In case, the device malfunctions within the warranty period, and the user modifies the product without prior notice, the device shall not be eligible for warranty and related services.



Devices labeled with this symbol should not be disposed of with other household wastes. It should be handed over to the respective collection point for the recycling of electrical waste and electronic & equipment.



**Thank You**