

A **HAVELLS** Brand

ONE APP.
ONE DEVICE.
MULTIPLE
APPLIANCES



Smart **IR** USER
REMOTE GUIDE



Crabtree

(1) Important Safety Information

Before using Smart IR Remote, please read the following information to avoid any damage/issues with device:

- i. Disconnect the device from the power supply before cleaning. Clean device with a damp cloth, do not use detergents under any circumstances.
- ii. Do NOT place the device near heat sources such as ovens, microwaves hot pans and geysersw
- iii. Keep out of reach of children.
- iv. You should not open the device under any circumstances. This must only be carried out by a qualified engineer.

2. What is Smart IR Remote ?

Smart IR Remote is a Wi-Fi and IR (Infrared) based gateway to integrate and automate all your IR compatible devices on one single platform. It also functions as a Universal Remote for all your IR based devices.

3. Features of Smart IR Remote

UNIVERSAL REMOTE: It allows you to combine and control all your Smart IR Remote. into one easy to use mobile application acting as a universal remote.

VOICE CONTROL.

SCHEDULE: Schedule your activities as per your convenience on a daily basis through the Havells DigiTap app, making your life simpler and smarter. For Example, 'Turn off AC at 11 pm.'

CONTROL FROM ANYWHERE: Control your devices from anywhere in the world using your Smartphone.

Automation: Create automation to control multiple devices with a single click.

4. Technical Specifications of Smart IR Remote.

Electrical	
Input Ratings	5 V DC, 1.2 A
Communication	
Protocols Supported	Wi-Fi (2.4 GHz)
Effective Range/Effective Distance of Infrared Ray	360 °C, 10 m
Environmental	
Operating Temperature	0 °C to 40 °C
Mechanical	
Dimensions	68 mm X 27 mm
Amazon Alexa Integration	Yes
Google Home Integration	Yes
LED indicators	
Blinking Blue (Fast 2 time in 1 sec)	Device in configuration mode, ready to add in DigiTap App with Auto and manual mode.
Blinking Blue (Slow 1 time in 3 sec)	Device is ready to configure on AP mode
Solid Blue	Device is not connected to any Wi-Fi, new/factory reset device
LED off	Device is connected to Wi-Fi and configured in with DigiTap app.

5. What's in the box?

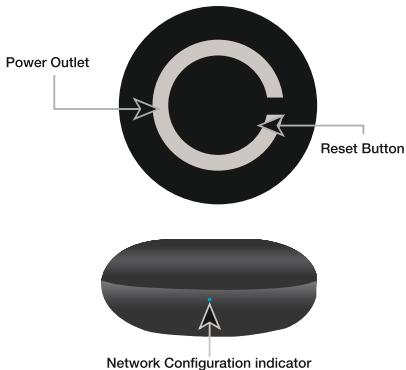


Smart IR Remote.



USB CABLE

6. Know your Smart IR Remote.



7. **Hardware Installation Instructions**

Connect one end of the micro USB cable to the micro USB port on the Smart IR Remote and the other end to the power adapter, and plug the power adapter into the electrical outlet.

Setup Requirements:

WiFi Network with Internet Access with (2.4 GHz only)
Power Supply (5 V@ 1.2 A) Make sure to place Smart IR Remote in line of sight to the Devices

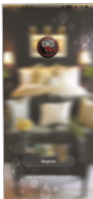
How to put device in Pairing Mode?

Mode	Action	LED Indication
Normal Mode ---- Pairing mode (For Auto Scan and manual Mode configuration)	Press reset switch for 6 second	LED will blink Fast (in 1 second 2 blink)
Pairing Mode -- AP mode (For AP mode configuration)	Press reset switch for 6 second	LED will blink Slow (in 3 second 1 blink)

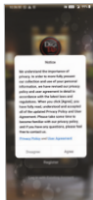
Note:- If Smart IR Remote not able to add in Havells DigiTap app through Auto Scan or Manual mode(Try Multiple time before moving to AP mode), they try the AP Mode to add it.

9. Setting Up Smart IR Remote.

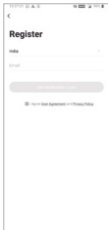
9.1 Havells DigiTap Sign Up



Open Havells DigiTap App and proceed further by clicking on **Register**



Click on **Agree** after carefully reading the User Agreement and Privacy Policy.



The image shows the 'Register' screen of the Smart IR Remote app. At the top, there is a back arrow and the title 'Register'. Below the title, there are two input fields: 'Index' and 'Email'. A large, light gray button labeled 'Get Verification Code' is positioned below the email field. At the bottom, there is a link that says 'I agree to the Agreement and Privacy Policy'.

Select Country and
enter the email ID that
you would like to
register with the App
and click on
**Get Verification
Code.**

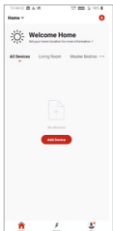


The image shows the 'Enter Verification Code' screen of the Smart IR Remote app. At the top, there is a back arrow and the title 'Enter Verification Code'. Below the title, there is a progress indicator showing a blue bar and the text '0/4'. Below this, there is a message that says 'A verification code has been sent to your email. (example@gmail.com - Received)'. At the bottom, there is a numeric keypad with digits 1-9, 0, and a checkmark button.

Enter the verification
code that you would
have received on the
registered **email ID.**



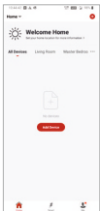
Set a password
for your
Havells DigiTap
Account.



The Home Screen would
be displayed once your
Havells DigiTap
account is active.

9.2 Smart IR Remote Setup

9.2.1 Auto Scan Method:



Click on “+” icon
at top right corner of
the screen or on
“ Add device”.

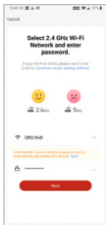
Product Should be in
pairing mode i.e. Blue
LED should blink fast
(2 blink in 1 second)

Click on **Auto Scan**
option to add
Smart IR Remote.





The device will scan for Devices. It will display the available Smart IR Remote. Click on **Next**.



Enter the Wi-Fi details and click on **Confirm**.



The app will now start connecting with the device.



After successful connection, click on **Done**.

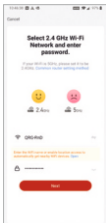
9.2 2 Manual Method to add device:



Under **Add Manually**,
select **Crabtree**.



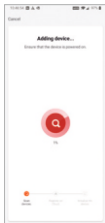
Select **Universal
Remote Control**.



Enter the Wi-Fi credentials and click on **Next**.



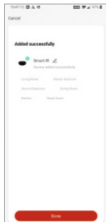
Product should be in pairing mode i.e. blue LED should blink fast (2 blink in 1 second)



The app will now start scanning.



The app will show the progress of the pairing of the device.

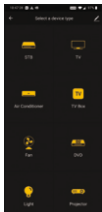


Once the addition of the Smart IR Remote is successful, click on **Done**.

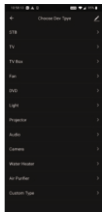


The app will display a message to add IR devices. Click on **Add** to add IR remotes.

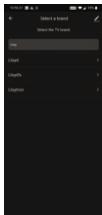
10 Addition of Smart IR Remote.



Select the category of
IR Remote.
For example, TV.



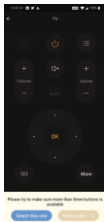
Select the Brand of
the TV. For example,
LLYOD.



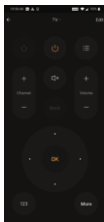
User can also type the make/Brand in the search bar at the top of the screen.



Click on the keys on IR remote control to check if it is working.



Click on **Select this one** to select the remote

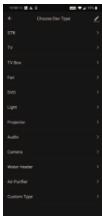


The TV has been successfully added.

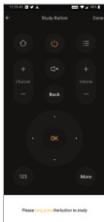
11. Key Learning Process (Custom Remote)



Select **DIY** in the list of Remote under Add Remote.



Select the Device type of which you want to add the IR codes



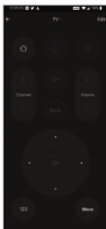
Select the brand and open the default controlling page. Now hold the button, you want to learn



Initiate the learning key process as per the instructions provided on the screen of your app.

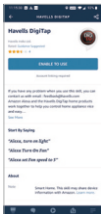


Enter a name to the key after successful learning. Other keys can be learned in the same way

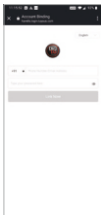


Click on Done after adding all require Keys

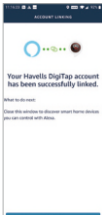
13. Alexa Integration



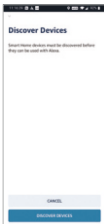
Search Havells DigiTap skill in the Skill option of Alexa app and click on Enable to Use to use the skill.



Enter the account details of Havells DigiTap app and click on Link now.



After successful linking, user will get this successful, message, close it



This window will popup, click on discover devices to discover all the devices.



Alexa will take 45 second to discover all the devise

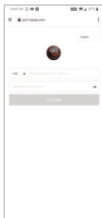


After that all the new devices will be listed in the Devices tab, now can be control with voice commands:- Turn ON TV, Turn Off TV etc.

14. Google Home Integration



Search Havells DigiTap action in the Works with Google option of Home in Google Home app.



Enter the account details of Havells DigiTap app and click on Link now.



Click on the
Authorize



After successful
linking, app will show
all the devices added
in the Havells
DigiTap app.

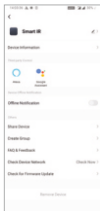


Select device and add device in the rooms



After that all the new devices will be listed in the Home Page, now can be control with voice commands:-
Turn ON TV, Turn Off TV etc.

15 Share a Device



a Enter the setting page of device, which you want to share, Then Click on Add a Home Member, if any member is not added yet.



Before this step, please register new member in same way as followed for current user.

Now, put the details of new member and click on Save. New member will get a notification, click on that notification from DigiTap app, now device will appear in the new member account.



Warranty:

1. The Product carries a warranty of one year from the date of purchase invoice.
2. To avail warranty services, the customer needs to log his complaint at Customer Care No. : 08045 77 1313, E-mail customercare@havells.com and thereafter the customer needs to provide the original invoice to the visiting Havells authorized engineer.
3. In the event of the original invoice not being available with the customer, Havells will have the discretion to either replace or repair the Product under warranty and the decision in the said regard shall be final.

Exclusion to Warranty:

1. Product is not installed and/or mounted by an authorized service electrician of Havells.
2. If the Product is privately disassembled or its parts replaced by an unauthorized service electrician.
3. Defects to the Product caused due to abnormal load, abuse or failure to use Product in accordance with the instructions mentioned in this manual.

Product use Wi-Fi module no. TYWE3S with ETA no. ETA-SD-20191005475.

Havells India Ltd.

QRG Towers, 2D, Sector -126, Expressway, Noida - 201 304 (UP), Ph. +91-120-3331000,
E-mail: marketing@havells.com, www.crabtreeindia.com,

Consumer Care No.: 08045 77 1313

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Smart **IR**
REMOTE

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