

Samsung SmartThings

User manual

Home Automation

From HKT Smart Living



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1. About the Samsung SmartThings app

1.1. Feature Overview

The SmartThings app enables you to control and manage a variety of smart devices and helps you create a smart home by presetting ambient scenes and automating various domestic processes. The SmartThings Wifi also functions as a hub that connects your devices wirelessly and makes them work together.

• The main page covers how to add a variety of devices, set ambient scenes, automating various domestic processes and more. You can also learn about control shortcuts and how to configure a smart home system (Image 1.1.1 & 1.1.2)





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Menu – smart home settings and checking system details (Image 1.1.3).





Pull-down manual feature list (Image 1.1.4):



- 1. **Location** user can install a SmartThings system in different locations such as an office or second home but manage all systems from a single app
- 2. **Rooms** user can segregate specific rooms in order to manage devices and appliances separately in each.
- Devices all connected devices are displayed and the user can control or check status of each device. Frequently-used devices can be displayed on the main page for easy control
- 4. **Scenes** a number of smart devices can be set to turn on/off simultaneously by clicking an icon in the app, via a voice command or by automation
- 5. **Automation** SmartThings enables devices or ambient scenes to be activated automatically when certain criteria are met

- Members this is to facilitate account management. The user can invite others to connect their devices to a household's SmartThings Wifi. The user can send invitations to Samsung accounts or scan QR codes. Invitees need to register for a Samsung account in order to log into the app
- 7. **History** user can check the system log (notification and control log) to view records over the last seven days

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1.2. Download and install the SmartThings app

The SmartThings app is compatible with iOS (version 8.x or newer) and Android (version 6.x or newer) in multiple languages:

- Go to the Apple App Store or Google Play Store
- Search for "SmartThings" •
- Install the SmartThings app provided by Samsung Electronics Co Ltd (Image 1.2.1 & 1.2.2)
- Run the app and start the setting up procedure •

SmartThings SmartThings Samsung Electronics Co., Ltd. (Samsung Conne... Lifestyle #1 Trending Samsung Electronics CO.LT... OPEN INSTALL No105 4.2★★★★☆☆ 4+ Rate this app Lifestyle Age Tell others what you think Version History 52 52 53 23 2w ago WRITE A REVIEW **Developer contact** Monit Website \odot Check the status of Email

noreply.sec@samsung.com

Address 129, Samsung-ro, Yeongtong-gu, Suwon-ENODE A 1 1 46677 0

~

(Image 1.2.2)

< Search

What's New

16 Ratings

Version 1.6.31

Improved usability and stability.

Preview



(Image 1.2.1)

2. Get started with the Samsung SmartThings app

Using the SmartThings app requires you to register for a Samsung account:

- Create a Samsung account by going to section 2.1 (your email address is required when registering for a Samsung account)
- Go to section 2.2 and 3 to learn the basics of setting up the app

2.1. Create a Samsung account

Connect your mobile devices to your mobile network.

- Run the SmartThings app
- Select "Sign in" (Image 2.1.1)
- Select "CREATE ACCOUNT" (Image 2.1.2)

=	Done 🔒 us.account.samsung.com 🔿
	SAMSUNG ACCOUNT
	Email or phone number
Welcome to	Password
SmartThings	Please enter ID.
	SIGN IN
	Find ID Reset password
	CREATE ACCOUNT
	Help
Start building your connected world by adding TVs, appliances, and other devices.	
Sign in	> 🖞 🖉
	(Image 2.1.2)





- Select "✓" to agree to the Terms & Conditions, then select "AGREE" (Image 2.1.3)
- Complete all fields in this page and click "I'm not a robot", then select "NEXT" (Image 2.1.4)





- You will receive an email from Samsung to confirm you have created an account (Image 2.1.5)
- Select "VERIFY ACCOUNT" in the email (Image 2.1.6)

Done 🖶 us.account.samsung.com 🧭	
SAMSUNG ACCOUNT	Samsung account
The last step to create your account	Verify your Samsung account Dear Customer, You have register (Personal email address) msung account ID. If you click the button, Samsung account authentication will be completed.
Finally, follow the link we sent to the email address below to verify your account and enjoy a variety of services.	VERIFY ACCOUNT If the button above does not work, copy and paste the address below into a
(Personal email address)	https://us.account.samsung.com/accounts/ke PRT
	Don't have a Samsung account? Another user may have registered the wrong email address by mistake. Please click the link below, if you didn't create a Samsung account.
GO TO INBOX	Your Samsung account team
Resend verification email	Note: Do not reply to this email. Contact us with any gueries by visiting our website at: Go to Samsuno account customer center
	Copyright@Samsung Electronics Co., Ltd All rights reserved
< <u>1</u> Ø	(Image 2.1.6)

(Image 2.1.5)



2.2. Set up the SmartThings Wifi

Please stay within at 4.5 meters of the SmartThings Wifi.

- Run the SmartThings app
- Enter your email address and password, then press "SIGN IN" (Image 2.2.1)





- Press "+" then "Add device" (Image 2.2.3)
- Select "SmartThings" under "All Brands" (Image 2.2.4)



(Image 2.2.3)

(Image 2.2.4)



- Select "Wi-Fi/hub" (Image 2.2.5)
- Make sure your mobile device's Bluetooth function is turned on, then select "OK" (Image 2.2.6)



- Turn on your mobile device's Bluetooth function (Image 2.2.7) •
- Select "Samsung SmartThings Wifi" (Image 2.2.8) •



(Image 2.2.7)





- Select "Start". (Image 2.2.9)
- Select "Set up new Wi-Fi network" and "OK". (Image 2.2.10)







- Select location of the SmartThings Wifi, then select "NEXT" (Image 2.2.11)
- Select the room in which the SmartThings Wifi is situated, then select "NEXT" (Image 2.2.12)



- Make sure the SmartThings Wifi is connected to your modem via a LAN cable, then select "NEXT" (Image 2.2.13)
- Make sure the SmartThings Wifi is connected to a power supply, then select "NEXT" (Image 2.2.14)



- When the indication light at the front of the hub (Wi-Fi router) flashes red and green, select "NEXT" (Image 2.2.15)
- Wait until the app finds the hub (Wi-Fi router), Enter the name of your Wi-Fi network (SSID) and password. Select "✓" to set up the SmartThings Wifi, then select "NEXT" (Image 2.2.16)



- The setup of SmartThings Wifi Hub is completed. User may connect a mobile device to the SmartThings Wifi, or Select "OK" and "Done" and go to next section (Image 2.2.17)
- Select "Hub Name" to change the name of the device, or Select "Done" to complete the setting. (Image 2.2.18)



3. Add new smart home devices

Each device requires its own setting-up procedure. The app will provide instructions every time you add a device. The following example describes how to set up and control two devices:

- Go to section 3.1 to find out how to set up the SmartThings motion sensor and Aurora Smart Bulb
- Go to section 3.2 to find out how to control the Aurora Smart Bulb and Samsung motion sensor

3.1. Add various SmartThings sensors and the Aurora Smart Bulb

Please keep new devices close to the SmartThings Wifi router when setting them up:

- Click "+" on the main page (Image 3.1.1)
- Select "Add device" in the pop-up list (Image 3.1.2)



How to add the SmartThings motion sensor

- Select "SmartThings" under "All brands" (Image 3.1a.3)
- Select "Motion Sensor" (Image 3.1a.4)





- Select "SmartThings (IM6001-MTP)" (Image 3.1a.5)
- Select your location, then "Next" (Image 3.1a.6)

<	Motion sensor	2%	×
0	SmartThings (IM6001-MTP) SmartThings (STS-IRM & Others)	Which hub do you want to connect your SmartThings (IM6001-MTP) to?	
		My home (The name of the SmartThings)	
		1	Vext
	(Image 3.1a.5)	(Image 3.1a.6)	

- Select the room in which the motion sensor is installed, then select "Next" (Image 3.1a.7)
- Remove the battery tab. If it has already been removed, we suggest you select "Learn how to reset your sensor" and follow the instructions to reset the sensor, then select "Next" (Image 3.1a.8)



- Ensure the battery tab is removed and scan the QR code at the bottom of the motion sensor (Image 3.1a.9)
- The motion sensor is now connected to the system. Select "Motion Sensor" to change the name, or select "Done" to complete the setting (Image 3.1a.10)





How to add the SmartThings Multipurpose Sensor

- Select "SmartThings" under "All brands" (Image 3.1b.3)
- Select "Multipurpose Sensor" (Image 3.1b.4)





- Select "Multipurpose Sensor (IM6001-MPP)" (Image 3.1b.5)
- Select your location, then "Next" (Image 3.1b.6)



- Select the room in which the Multipurpose Sensor is installed, then select "Next" (Image 3.1b.7)
- Remove the battery tab. If it has already been removed, we suggest you select "Learn how to reset your sensor" and follow the instructions to reset the sensor, then select "Next" (Image 3.1b.8)



- Ensure the battery tab is removed and scan the QR code at the bottom of the Multipurpose Sensor (Image 3.1b.9)
- The Multipurpose Sensor is now connected to the system. Select "Multipurpose Sensor" to change the name, or select "Done" to complete the setting (Image 3.1b.10)





How to add the SmartThings Water Leak Sensor

- Select "SmartThings" under "All brands" (Image 3.1c.3)
- Select "Water Leak Sensor" (Image 3.1c.4)





- Select "Water Leak Sensor (IM6001-WLP)" (Image 3.1c.5)
- Select your location, then "Next" (Image 3.1c.6)

<	Water leak sensor		- 3%	×
Θ	Water Leak Sensor (IM6001-WLP)]		
0	Water Leak Sensor (STS-WTR & Others)		connect your Water Lea (IM6001-WLP) to	k Sensor ?
		My	home	
			(The name of the SmartThin	gs)
		~		
				_
				Next
	(Image 3.1c.5)		(Image 3.1c.6)	

- Select the room in which the Water Leak Sensor is installed, then select "Next" (Image 3.1c.7)
- Remove the battery tab. If it has already been removed, we suggest you select "Learn how to reset your sensor" and follow the instructions to reset the sensor, then select "Next" (Image 3.1c.8)



- Ensure the battery tab is removed and scan the QR code at the bottom of the Water Leak Sensor (Image 3.1c.9)
- The motion sensor is now connected to the system. Select "Water Leak Sensor" to change the name, or select "Done" to complete the setting (Image 3.1c.10)



How to add the SmartThings button

- Select "SmartThings" under "All brands" (Image 3.1d.3)
- Select "Remote/button" (Image 3.1d.4)





- Select your location, then "Next" (Image 3.1d.6)
- Select the room in which the button is installed, then select "Next" (Image 3.1d.6)

3% ×	(4%) ×
Which hub do you want to connect your Button (IM6001- BTP) to?	Select a room
My home	
(The name of the SmartThings)	Living room
	C Kitchen
	+ Add new room
Next	Previous
(Image 3.1d.5)	(Image 3.1d.6)

- Remove the battery tab. If it has already been removed, we suggest you select "Learn how to reset your sensor" and follow the instructions to reset the button, then select "Next" (Image 3.1d.7)
- Ensure the battery tab is removed and scan the QR code at the bottom of the button (Image 3.1d.8)





• The motion sensor is now connected to the system. Select "Water Leak Sensor" to change the name, or select "Done" to complete the setting (Image 3.1d.9)

	Standby
Button	

(Image 3.1d.9)



How to add the Aurora Smart Bulb

- Select "Aurora" under "Add brands" (Image 3.1.11)
- Select "Light bulb" (Image 3.1.12)





- Select your location, then click "Next" (Image 3.1.13)
- Select the room in which the bulb is installed, then click "Next" (Image 3.1.14)

(1%) ×	(4%) ×
Which hub do you want to connect your Aurora to?	Select a room
My home	
(The name of the SmartThings)	Living room
	C Kitchen
	+ Add new room
Next	Previous Next

(Image 3.1.13)



- If the light bulb has been used, we suggest you select "Learn how to reset your sensor" and follow the instructions to reset the light bulb. Then turn on the bulb and select "NEXT" (Image 3.1.15)
- Scan the QR code on the bulb or in the Aurora instruction booklet. If you can't find the QR code, please click "I don't have a code" and click "Allow" to enter auto-pairing mode without a QR code (Image 3.1.16)





• The Aurora Smart Bulb is now connected to the system. Select "Aurora Lamp" to change the name of the bulb, or select "Done" to complete the setting (Image 3.1.17)

~
Successfully connected
Living Room - My home
Autora Robw olis Lamp
Done

(Image 3.1.17)



3.2. Control the Aurora Smart Bulb and various sensors

The SmartThings app displays a different control page for each device. Examples:

- Image 3.2.1 shows the SmartThings motion sensor control page .
- Image 3.2.2 shows the SmartThings Multipurpose sensor control page •

< Motion Sensor My home - Living room	1
Motion sensor	
Ŝ	
No motion	n
Temperature	2
Current 32 °C)
Battery	
100 %	
Activity history	
(Image 3.2.1))

< Multipurpose Sensor My home - Living Room	1
Contact sensor	
Closed	
Temperature	2
Current 27 °C	
Acceleration sensor	
Vibration detected	-\/-
Battery	

(Image 3.2.2)



- Image 3.2.3 shows the SmartThings Water Leak Sensor control page •
- Image 3.2.4 shows the SmartThings button control page •



(Image 3.2.3)



• Image 3.2.5 shows the Aurora Smart Bulb control page



(Image 3.2.5)



4. Set up your smart home

- Go to section 4.1 to find out how to create an ambient scene
- Go to section 4.2 to find out how to automate

4.1. Create an ambient scene

You can create your own ambient scene using connected devices in the SmartThings Wifi. The procedure follows:

- Select "+" on the main page (Image 4.1.1)
- Select "Add scene" on the pop-up page (Image 4.1.2)



- Enter a name for the ambient scene and select an icon, then select "Add action" (Image 4.1.3)
- Select "Control devices" (Image 4.1.4)

Cancel Add scene Save	<	Add action
🥥 good night	٢	Control devices
Actions Add what you want to happen wher you run this scene.	2	Change this location's mode
Add action		

(Image 4.1.3)

(Image 4.1.4)

- Select the devices to be activated to create the ambient scene, then select "Next" (Image 4.1.5)
- Tune the status of each device in this scene. Click "Test" to run the scene setting operation (Image 4.1.6)

<	Select devices	(i) Next	Cancel	Edit scene	Save
KITCHEN	Sort by : Room 🔻	1	G	Good Night	
Aui On	rora RGBW GLS Lamp		Action	IS	
			• •	Aurora RGBW GLS La 開啟	mp (_{>}
				Test	
			Add action		
				Delete scene	
	(Image 4.1.5)			(Image 4.1.6)	



• Test complete. Select "Save" (Image 4.1.7)



(Image 4.1.7)

4.2. Set up automation

The SmartThings Wifi will turn on some devices automatically. For example, once motion is detected, preset lights will be switched on automatically. Set up procedure follows:

- Select "+" on the main page (Image 4.2.1)
- Select "Add automation" on the pop-up page (Image 4.2.2)



(Image 4.2.1)



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User needs to set the condition and action that will activate a preset ambient scene





- Select the motion sensor setting, then select "Next" (Image 4.2.5)
- Choose "Motion detected", then select "Done" (Image 4.2.6)



(Image 4.2.6)



- Select "Add action" (Image 4.2.7) •
- Select "Control devices" (Image 4.2.8) •



(Image 4.2.7)

(Image 4.2.8)

- Select the Aurora Smart Bulb setting, then select "Next" (Image 4.2.9)
- Select "Save" (Image 4.2.10)





- Enter the name in "Automation name" and click "OK" (Image 4.2.11)
- User can enable/disable automation via a button (Image 4.2.12)

Cancel		Save	<	+ :
lf			Automatio	ns
Add	omation name t light		Kitchen night light	
The	OK			
On Aurora	a RGBW GLS Lamp (K	(itc		
Add action				
q w e r	tyuı	o p		
a s d	fghjk	1		
Ω Z X C	c v b n m	$\overline{\mathbf{X}}$		
123 🌐 👰	space	return		
4			4	

(Image 4.2.11)

(Image 4.2.12)

HKT Smart Living customer service

Hotline: 1000 (select language, then press 5, then press 5 again) Email: enquiry@smartliving.hkt.com

End