Smart Assistants in a Wired Smart Home

E-book for Loxone, Gira and KNX Home Owners

1HOME

Impressum

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Introduction

1Home is the bridge that connects your wireless and wired smart home devices.

Our mission is to merge both ecosystems of smart devices into one seamless experience. Currently there are several smart devices that will eventually blend into the smart home of the future. We want to truly define the term *'smart home'* by connecting wired smart homes such as Loxone, Gira and KNX and the world of wireless IoT devices, that include smart assistant platforms (Google Home, Amazon Alexa and Apple HomeKit). All that is done in 5-minutes and with no technical knowledge.

Loxone
Gira
KNX

Google Home
Amazon Alexa
Apple Homekit

Miniserver
X1
HomeServer
Any KNX IP interface

Voice control
Automation
IoT integration

We are the first to offer a simple and user-friendly solution that connects a great number of smart home servers to any popular smart assistant.

We are compatible with your smart home

- Gira X1 & Gira HomeServer,
- Loxone Miniserver,
- any KNX IP interface,
- Theben LUXORLiving IP1,
- Eisbär Scada,
- Weinzierl BAOS 777,
- IPAS ComBridge HCC.

Our products

We offer two types of products: a **software Cloud solution** and a **hardware 1Home Box.**

With the **Cloud** solution you have the possibility to integrate Amazon Alexa and Google Home smart assistant platforms. You can choose between a 1-year, 3-years or a lifetime licence. You can set up the 1Home Cloud solution immediately all by yourself.

1 HOME CLOUD LIFETIME

10 MINUTE SETUP

✓ Works with Alexa and Google Home

✓ Voice control

✓ Mobile app control

✓ Home automation dashboard

✓ Connect 100.000+ devices

✓ No additional hardware

The 1Home Box is a plug & play solution in line with the industry standards of security. It includes the hardware device and the lifetime license. Apart from Amazon Alexa and Google Home, it also offers a fully functional Siri Beta Integration. The 1Home Box provides an additional layer of security since no port forwarding or any changes to your network are required. The box solves issues with Ipv6, UMTS or your ISP provider, and no external IP address is required. The connection to your smart home server is local and the credentials (username and password) are stored on the device itself.

1 HOME BOX LIFETIME

WORKS INSTANTLY

- ✓ Every feature from the 1Home cloud
- ✓ Works with Apple HomeKit
- ✓ Plug and play installation
- ✓ Automatic setup, simpler than cloud
- ✓ Faster execution time
- ✓ Increased security
- ✓ Local storage of credential details
- ✓ Local connectivity with smart home

Benefits of integrating smart assistants in your Loxone smart home

Why would you want to integrate a smart assistant platform to your Loxone smart home? Here are three main benefits to consider before deciding: a single mobile app, automation and voice control.

SINGLE MOBILE APP

Since Loxone's own mobile app brings you a lot of benefits already due to its user-friendly interface, you are already in a great position.
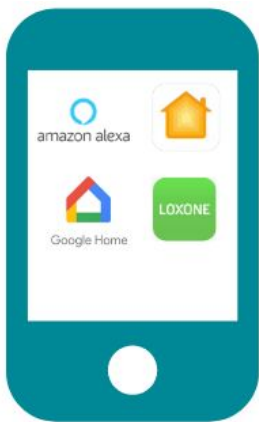
The biggest benefit is the single app which centralizes control of all your wired and wireless devices. No more toggling between apps if you decided to add wireless devices into your home. Once you have integrated your wired Loxone devices into the assistant app via 1Home, you can jointly control countless wireless devices already supported by those platforms. Among the three assistants, your biggest asset is the HomeKit platform as their Home app offers the best user experience, close to that of Loxone.

AUTOMATION

The best feature of the Loxone mobile app is the ability to create custom scenes right from the app itself. While you can control what triggers your Loxone devices, you can't set up geofencing (geofencing is an automation triggered by your proximity to a certain location), or include your wireless devices in these scenes. With the smart assistant's automation dashboard, you can, for example, set your Roomba to start cleaning once you've left the house and activated the away mode, and not buzz around while you relax on the couch.

For management, Loxone offers LoxConfig, a technical tool that isn't too complex to use for an average smart home owner, but migrating logic to the assistant platform still heavily simplifies the process.

Read more on the possible automations with smart assistants HERE.

VOICE CONTROL

Some people look at voice control as a gimmick, others find it a necessary interface for controlling your home nowadays.

The fact is that for Loxone smart homes, 1Home is currently the only solution to connect smart assistants (Amazon Alexa, Google Home, Apple HomeKit) to your home. Well, apart from some open-source solutions, but those take a lot of time and knowledge to set up and maintain. Keeping things up to date in the middle of these two dynamic ecosystems (Loxone - smart assistants) can often turn out to be quite a complex task and we have an engineering team in place that provides constant compatibility updates. At the same time we have a professional support team that is always ready to assist you or provide tips for keeping up with the pace of the smart assistants.

Benefits of integrating smart assistants in your Gira smart home

Why would you want to integrate a smart assistant platform to your Gira smart home? Here are three main benefits to consider before deciding: a single mobile app, automation and voice control.

Having a home with a personality is just one of the gains that come with upgrading your Gira home with a smart assistant and we will show you the rest. First off, we're aware that we aren't the only solution, there are several; the most obvious is to buy the S1 device from Gira (only works with Alexa, not Google Home and Apple HomeKit), but keep in mind that it will cost you 2-3x the price of the 1Home Box once you include installation costs - not to mention there is no support included in the price which is necessary for you to truly benefit from the smart assistant platform.

SINGLE MOBILE APP

Alexa's and Google's mobile apps are comparable to Gira's own mobile apps in terms of UX, all of them are average, whereas Apple's HomeKit app offers a friendlier interface and more features than both Gira X1 and Gira HomeServer mobile apps. Not to mention the off the shelf secure remote control you can benefit from with the help of Apple's Home Hub.
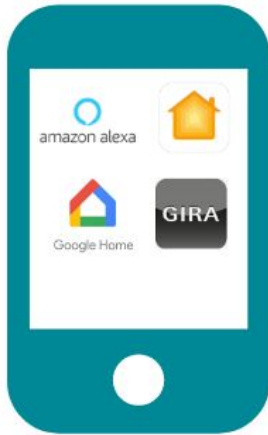
The biggest benefit for switching from Gira mobile app to Smart Assistant mobile app is the ability to centralize all your wired and wireless devices and never again open more than one mobile app for controlling your home. Once you have integrated your wired Gira devices into the app of the assistant via 1Home you can jointly use hundreds of thousands of wireless devices already supported by those platforms.

AUTOMATION

For home management and logic Gira offers Gira Experte and Gira Project Assistant, which are a bit easier to understand than ETS, but are still tools meant for certified professionals and not the home owners.

That being said, a ton of money and time gets wasted by having your installer adapt simple changes you want implemented once you start living in the smart home. That doesn't feel exactly smart does it?

By integrating a smart assistant you can finally take full control of your own home and create custom automations (if this then that logic). In comparison to Google, Amazon Alexa

and Apple HomeKit support presence sensors, your location (geofencing) and even a push-button being pressed as triggers. HomeKit offers the most progressive automations out of the three smart assistants, even ones that get triggered when everybody's left your home's WiFi.

All of the above right from your friendly automation dashboard, without the need to call your installer to set it up.

Read more on the possible automations with smart assistants HERE.

VOICE CONTROL

Some people look at voice control as a gimmick, others find it a necessary interface for controlling your home nowadays. The fact is that 1Home offers the simplest and most accessible way to achieve that in a Gira smart home.

There are open-source solutions, but those take up a lot of time and knowledge to set up and maintain, as you need to adapt your code to work in synch with smart assistants' own updates. Setting up open-source voice control in

a Gira smart home is usually a project that never finishes.

Benefits of integrating smart assistants in your KNX IP Interface smart home

Why would you want to integrate a smart assistant platform to your KNX smart home? Here are three main benefits to consider before deciding: a single mobile app, automation and voice control.

Having a home with a personality is just one of the gains that come with upgrading your KNX home with a smart assistant and we will show you the rest. First off, we're aware that we aren't the only solution, there are several, but keep in mind that most will cost you 2-3x the price of the 1Home Box once you include installation costs - not to mention there is no support included in the price which is necessary for you to truly benefit from the smart assistant platform.

SINGLE MOBILE APP

Generally speaking, KNX doesn't offer great mobile apps (apart from Control4 and Crestron, which are substantially more expensive) due to the lack of user-friendliness. You can thus heavily upgrade your user experience by migrating to any of the smart assistant platforms.

Next to the great user experience, the biggest benefit is the single app which centralizes control of all your wired and wireless devices. No more toggling between apps if you decided to add wireless devices into your home. Once you have integrated your wired KNX devices into the assistant app via 1Home, you can jointly control countless wireless devices already supported by those platforms.
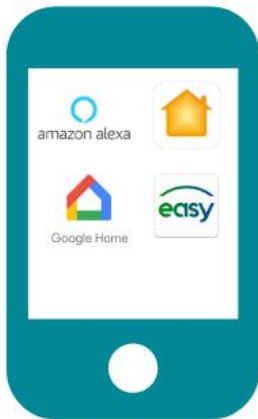
Among the assistant platforms, Apple HomeKit brings you the most benefits as it supports practically all KNX devices and at the same time offers secure remote control of your home with the help of Apple's home hub (See how).

Sure, the KNX ecosystem offers ways to integrate wireless devices already - but there is usually a seperate piece of hardware you need to buy for each specific wireless device you want to integrate. Not to mention you will need to spend a lot of time and money on every one of them for your installer to set it up.

AUTOMATION

If you own a KNX based smart home and you haven't learned ETS programming, then there is very little you can do with your own smart home. For any simple

adaptations or changes you will need to waste time and money by having your installer do it for you.

By integrating a smart assistant you can finally take full control of your own home and create custom automations ("if this then that" logic). In comparison to Google, Amazon Alexa and Apple HomeKit support presence sensors, your location (geofencing) and even a push button being pressed as triggers. HomeKit offers the most progressive automations out of the three smart assistants, even ones that get triggered when everybody's left your home's WiFi. At the same time Apple's automation dashboard even lets you re-program and change the functionalities of your existing push-buttons.

All of the above right from the comfort of your automation dashboard, without the need to call your installer to set it up, let alone learn to program ETS for yourself.

Read more on the possible automations with smart assistants HERE.

VOICE CONTROL

Some people look at voice control as a gimmick, others find it a necessary interface for controlling your home nowadays. The fact is that 1Home offers the simplest and most accessible way to achieve that in a KNX smart home.

There are open-source solutions, but those take up a lot of time and knowledge to set up and manage, as you need to adapt your code to work in sync with smart assistants' own updates. Those are usually projects that never finish.

All lights off.

Other solutions are dependent on the installer paying you a visit (and you paying him 😉), and they aren't cheap as well. Not to mention you will need some advice with the usage of voice control and we are the only ones that offer a support team ready to help you anytime.

Smart home mobile app

Integrating a smart assistant mobile app (e.g. Alexa, Google Home or Apple home app) into your wired smart home is one of the most future-proof upgrades that guarantee your smart home remains smart further down the line.

All apps developed by the assistants are made with extreme attention to building a friendly user experience, letting you take control over your home and centralise all your devices under one roof. Some apps are better at achieving this than others, and not all mobile apps support the same device types provided by the wired smart homes (Loxone, KNX, Gira, etc.) This is why we've prepared an overview of what devices you can expect to be integrated in your assistant mobile app.

Single mobile app

You are building/have built your wired smart home to last for 20+ years. That's quite a long period, your lifestyle will surely change during that time and so should your smart home configuration. With more and more wireless devices being developed every year, you can expect to definitely buy a few more during your wired smart home lifetime.

The biggest issue that all smart home standards have in common is that they don't communicate with each other. Meaning that as you buy new wireless devices, you won't be able to centrally connect them with your wired devices. This will soon make you use 5 different mobile apps to control each device in your home. What is

then the point of having a smart home if you can't control all of your devices from a single mobile app or automate all of thems (e.g. When I activate away mode, then close the blinds, turn off the lights and stop the music playing on my Sonos. / or When you buy that one missing Philips Hue or IKEA light you still want to be able to turn off all the lights at the same time etc.. There are as many examples as there are different IoT devices - thousands and thousands).

We will be presenting each assistant mobile app based on UX, and supported wired and wireless devices.

APPLE HOME APP

UX:
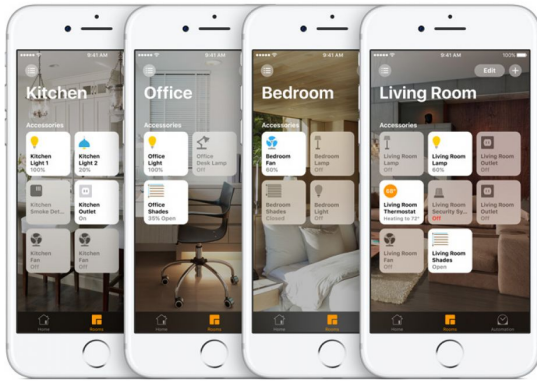
Apple has developed the most user-friendly app we have seen during our time in the home automation industry (cca. 4 years). Their Home mobile app looks sleek and is very intuitive to use. Compared to Alexa and Google, their app is totally independent from Siri voice assistant and is basically your personal place to control your whole home. The only other app developed with so much attention to detail we have seen is Crestron's app, but it comes at a much higher cost. It enables you to save time with predefined actions and scenes which you can tailor to show up in the interface the way you wish to.

Supported wired devices (Loxone, Gira or other KNX):

All supported devices for Loxone Miniserver:

Devices	Apple HomeKit Support
Loxone Alarm	/
Loxone AudioZone	Speaker (not working)
Loxone CarCharger	Charger (connected, active)
Loxone CentralControls	Switch
Loxone ClimateController	/
Loxone ColorPickerV2, ColorPicker	Light (setColor, setColorTemp)
Loxone Daytimer	/
Loxone Dimmer	Light (power, percentage)
Loxone FanController	/
Loxone Fronius	/
Loxone Gate	Gate
Loxone Heatmixer	/
Loxone Hourcounter	/

Loxone InfoOnlyAnalog	Different sensors
Loxone InfoOnlyDigital	Different sensors
Loxone IRoomController	Thermostat
Loxone IRoomControllerv2	Thermostat
Loxone Intercom	/
Loxone Jalousie	Window covering (up/down, position)
Loxone LightController	Light (on, off)
Loxone LightControllerV2	Light (on, off)
Loxone LightsceneRGB	Light (on, off)
Loxone Meter	/
Loxone PoolController	/
Loxone Pushbutton	Switch
Loxone Radio	Switch (on, off)
Loxone Remote	Speaker (not working)
Loxone Sauna	/
Loxone Slider	Light (power, percentage)
Loxone SmokeAlarm	Smoke Sensor
Loxone SolarPumpController	/

Loxone SteakThermo	/
Loxone Switch	Switch
Loxone TextState	/
Loxone TimedSwitch	Switch
Loxone Tracker	/
Loxone UpDownLeftRight	Window covering (up/down)
Loxone ValueSelector	Light
Loxone Ventilation	/
Loxone Webpage	/
Loxone WindowMonitor	Contact sensor
Loxone Window	Window covering (up/down, position)
Loxone InfoOnlyAnalog	Temp, Humidity, Light,...
Loxone InfoOnlyDigital	All digital sensors

All supported devices for ANY KNX IP Interface:

Devices	Functions	Apple HomeKit Support
KNX Simple light	Power	Lightbulb (on, off)
	QueryPower	TRUE
KNX Dimming light	Power	Lightbulb (on, off)
	Dimmer	Light (percentage)
	Query	TRUE
KNX RGB light	Power	Lightbulb (on, off)
	RGB	Lightbulb (Hue, Saturation)
	Query	TRUE
KNX Color temperature light	Power	Lightbulb (on, off)
	ColorTemp	Lightbulb (Hue, Saturation)
	Query	TRUE
KNX Simple switch	Power	Light (on, off)
	QueryPower	TRUE
KNX Energy plug	Power	Switch (on, off)
	QueryPower	Switch (on, off)

	Voltage	Elgato
	Total Consumption	Elgato
	Current Electric	Elgato
KNX Simple blinds	Power	Switch (on, off)
	QueryPower	TRUE
KNX Adjustable blinds	Power	Switch (on, off)
	Dimmer	Blinds
	Slats	Slats
KNX Scene	Power	Switch
KNX Simple Scene	Power	Switch
KNX Thermostat	SetTemp	Thermostat
	QueryTemp	Thermostat
	QueryCurrentTemp	Thermostat
	SetMode	Thermostat
KNX Air Conditioning	SetTemp	Thermostat
	QueryTemp	Thermostat
	QueryCurrentTemp	Thermostat
	SetMode	Thermostat

	FanSpeed	FanSpeed
	Swing	Swing
KNX Temperature Sensor	Query temp	Temperature sensor
KNX Humidity Sensor	Query humidity	Humidity sensor
KNX CO2 Sensor	Query co2	Co2 sensor
KNX Room Controller	QueryCurrentTemp	Room Controller
	QueryHumidity	Room Controller
	QueryPPM	Room Controller
KNX Contact Sensor	Contact sensor	Contact sensor
KNX Brightness Sensor	Brightness	Light sensor
KNX Occupancy Sensor	Occupancy	Occupancy sensor
KNX Motion Sensor	Motion	Movement sensor
KNX Smoke Sensor	Smoke detected	Smoke sensor
KNX Leak Sensor	Leak detected	Leak sensor
KNX Push buttons	Single click	Single click
	Double click	Double click
	Long click	Long click
KNX Speaker	Power	Speaker (NOT WORKING)

	QueryPower	Speaker (NOT WORKING)
	Percentage (Volume)	Speaker (NOT WORKING)
	QueryPercentage	Speaker (NOT WORKING)
KNX Fan	Power	Fanv2(power)
	Fan speed	Fanv2(fanspeed)
	Swing mode	Fanv2(swing)

All supported devices for Gira Homeserver:

Devices	Functions	Apple HomeKit Support
Gira Lights	dim_s	Lightbulb (on, off)
	QueryPower	TRUE
Gira Dimming light	dim_s	Lightbulb (on, off)
	dim_val	Light (percentage)
	Query	TRUE
Gira RGB light	slot_switch	Lightbulb (on, off)
	RGB (slot_red, slot_green, slot_blue)	Lightbulb (Hue, Saturation)
	Query	TRUE
Gira Color temperature light	slot_switch	Lightbulb (on, off)
	TempColor	Lightbulb (Temp)
	Query	TRUE
Gira Simple switch	slot_switch	Light (on, off)
	QueryPower	TRUE
Gira Blinds	Up/down (slot_long)	Switch (on, off)
	Dimmer (slot_position)	Blinds

	Slats (slot_position_lamelle)	Slats
Gira KNX Scene	Power (scene_val, seq_val, slot_scene, ...)	Switch
Gira Thermostat	SetTemp (Basissollwert, soll_temp)	Thermostat
	QueryTemp (Basissollwert, soll_temp)	Thermostat
	QueryCurrentTemp (temp_ist)	Thermostat
	SetMode (NO)	/
Gira Temperature Sensor	Query temp (temp_ist)	Temperature sensor
Gira Humidity Sensor	Query humidity	Humidity sensor
Gira CO2 Sensor	Query co2	Co2 sensor
Gira Contact Sensor	Contact sensor (win_open, door_val)	Contact sensor
Gira Brightness Sensor	Brightness	Light sensor
Gira Occupancy Sensor	Occupancy	Occupancy sensor
Gira Smoke Sensor	Smoke detected	Smoke sensor
Gira Leak Sensor	Leak detected	Leak sensor

All supported devices for Gira X1:

Devices	Functions	Apple HomeKit Support
Gira Lights	OnOff	Lightbulb (on, off)
	QueryPower	TRUE
Gira Dimmer, Percent	OnOff	Lightbulb (on, off)
	Brightness	Light (percentage)
	Query (OnOff, Brightness)	TRUE
Gira DimmerRGBW	OnOff	Lightbulb (on, off)
	RGB (Red, Green, Blue)	Lightbulb (Hue, Saturation)
	Query	TRUE
Gira DimmerWhite	OnOff	Lightbulb (on, off)
	Color-Temperature	Lightbulb (Temp)
	Query	TRUE
Gira Switch, Trigger	slot_switch	Light (on, off)
	QueryPower	TRUE
Gira Shutter	Up/down (slot_long)	Switch (on, off)
Gira ShutterWithPos, Gira BlindWithPos	Up/down (slot_long)	Switch (on, off)

	Dimmer (slot_position)	Blinds
	Slats (slot_position_lamelle)	Slats
Gira SceneSet	Power (scene_val, seq_val, slot_scene, …)	Switch
Gira Heating, Temperature	SetTemp (Basissollwert, soll_temp)	Thermostat
	QueryTemp (Basissollwert, soll_temp)	Thermostat
	QueryCurrentTemp (temp_ist)	Thermostat
	SetMode (NO)	/
Gira Integer	General (user chooses a sensor type)	/
Gira Float	General (uporabnik izbere tip senzorja)	/
Gira Binary	General (...)	/
Gira AudioWithPlaylist	/	/

Supported wireless devices:

Due to Apple's extremely high standards with certifying manufacturers to be compatible with their smart home platform, there aren't as many wireless devices supported as with Google and Amazon (yet). The company put much thought into how they are supporting different device types as you can already access practically any device you want - but there aren't a lot of options to pick between different manufacturers, since a lot of them are still waiting for the certification to finish.

Here are top 10 most popular wireless devices supported by Apple that should fit you well if you live in a wired smart home (Loxone, Gira or other KNX):

Sonos One

Philips Hue

August Smart Lock Pro

Chamberlain MyQ Garage Door Opener

Arlo Ultra 4K Wire-Free Security Camera System

Eve Aqua Smart Water Controller

Apple TV

Eve Door & Window Wireless Contact SensorApple HomeKit

Eve Button - Connected Home Remote

Logitech Circle 2 Indoor/Outdoor

Weatherproof Wired Security Camera

AMAZON ALEXA APP

UX:
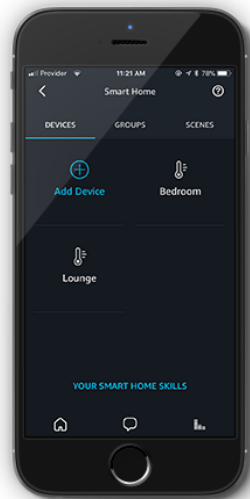
Alexa smart home app was in a way as Apple - developed with much more attention to detail than we are used to in the wired smart home world. The UX is sleek and intuitive - nice on the eyes as well. Although, it's important to point out that Amazon has included a lot of different features in the same app. So for instance, in the same app you install games or shopping apps for your Amazon Alexa voice assistant device as well as control your home. This can be a bit hectic from time to time - although to be honest - there are much worse examples from the KNX industry.

Supported wired devices (Loxone, Gira or other KNX):

All supported devices for Loxone Miniserver:

Devices	Alexa
Loxone Alarm	PowerController
Loxone AudioZone	PowerController, PercentageController, Playback
Loxone CarCharger	Switch(active)
Loxone CentralControls	PowerController
Loxone ClimateController	/
Loxone ColorPickerV2, Loxone ColorPicker	PowerController, ColorController, ColorTemperatureController
Loxone Daytimer	/
Loxone Dimmer	Dimmer
Loxone FanController	/
Loxone Fronius	/
Loxone Gate	PowerController
Loxone Heatmixer	/
Loxone Hourcounter	/

Loxone InfoOnlyAnalog	Temp sensor
Loxone InfoOnlyDigital	Contact or Motion sensor
Loxone IRoomController	ThermostatController
Loxone IRoomControllerv2	ThermostatController
Loxone Intercom	DoorBell
Loxone Jalousie	Dimmer (Soon as Blinds)
Loxone LightController	PowerController
Loxone LightControllerV2	PowerController
Loxone LightsceneRGB	PowerController
Loxone Meter	/
Loxone PoolController	/
Loxone Pushbutton	PowerController
Loxone Radio	PowerController
Loxone Remote	PowerController, PercentageController, Playback
Loxone Sauna	PowerController, SetTargetTemperature
Loxone Slider	Dimmer
Loxone SmokeAlarm	/
Loxone	/

SolarPumpController	
Loxone SteakThermo	/
Loxone Switch	PowerController
Loxone TextState	/
Loxone TimedSwitch	PowerController
Loxone Tracker	/
Loxone UpDownLeftRight	PowerController
Loxone ValueSelector	Dimmer
Loxone Ventilation	/
Loxone Webpage	/
Loxone WindowMonitor	/
Loxone Window	Dimmer (Soon as Blinds)
Loxone InfoOnlyAnalog	Temp sensor
Loxone InfoOnlyDigital	All digital sensors

All supported devices for ANY KNX IP Interface:

Devices	Functions	Alexa
KNX Simple light	Power	PowerController
	QueryPower	/
KNX Dimming light	Power	Dimmer
	Dimmer	Dimmer
	Query	/
KNX RGB light	Power	PowerController
	RGB	RGBController
	Query	TRUE
KNX Color temperature light	Power	PowerController
	ColorTemp	ColorTemp
	Query	TRUE
KNX Simple switch	Power	PowerController
	QueryPower	/
KNX Energy plug	Power	PowerController
	QueryPower	/
	Voltage	/

	Total Consumption	/
	Current Electric	/
KNX Simple blinds	Power	PowerController
	QueryPower	/
KNX Adjustable blinds	Power	PowerController
	Dimmer	Dimmer
	Slats	/
KNX Scene	Power	SceneController
KNX Simple Scene	Power	SceneController
KNX Thermostat	SetTemp	ThermostatController
	QueryTemp	ThermostatController
	QueryCurrentTemp	TemperatureSensor
	SetMode	ThermostatSetMode
KNX Air Conditioning	SetTemp	ThermostatController
	QueryTemp	ThermostatController
	QueryCurrentTemp	TemperatureSensor
	SetMode	ThermostatSetMode
	FanSpeed	/

	Swing	/
KNX Temperature Sensor	Query temp	TemperatureSensor
KNX Humidity Sensor	Query humidity	/
KNX CO2 Sensor	Query co2	/
KNX Room Controller	QueryCurrentTemp	/
	QueryHumidity	/
	QueryPPM	/
KNX Contact Sensor	Contact sensor	Contact sensor
KNX Brightness Sensor	Brightness	/
KNX Occupancy Sensor	Occupancy	Motion sensor
KNX Motion Sensor	Motion	Motion sensor
KNX Smoke Sensor	Smoke detected	/
KNX Leak Sensor	Leak detected	/
KNX Push buttons	Single click	/
	Double click	/
	Long click	/
KNX Speaker	Power	PowerControl
	QueryPower	/

	Percentage (Volume)	VolumeControl
	QueryPercentage	/
KNX Fan	Power	X
	Fan speed	X
	Swing mode	X

All supported devices for Gira HomeServer:

Devices	Functions	Alexa
Gira Lights	dim_s	PowerController
	QueryPower	/
Gira Dimming light	dim_s	Dimmer
	dim_val	Dimmer
	Query	/
Gira RGB light	slot_switch	PowerController
	RGB (slot_red, slot_green, slot_blue)	RGBController
	Query	TRUE
Gira Color temperature light	slot_switch	PowerController
	TempColor	ColorSelection
	Query	TRUE
Gira Simple switch	slot_switch	PowerController
	QueryPower	/
Gira Blinds	Up/down (slot_long)	PowerController
	Dimmer (slot_position)	Dimmer

	Slats (slot_position_lamelle)	/
Gira KNX Scene	Power (scene_val, seq_val, slot_scene, ...)	PowerController
Gira Thermostat	SetTemp (Basissollwert, soll_temp)	ThermostatController
	QueryTemp (Basissollwert, soll_temp)	ThermostatController
	QueryCurrentTemp (temp_ist)	TemperatureSensor
	SetMode (NO)	/
Gira Temperature Sensor	Query temp (temp_ist)	TemperatureSensor
Gira Humidity Sensor	Query humidity	/
Gira CO2 Sensor	Query co2	/
Gira Contact Sensor	Contact sensor (win_open, door_val)	Contact sensor
Gira Brightness Sensor	Brightness	/
Gira Occupancy Sensor	Occupancy	Motion sensor
Gira Smoke Sensor	Smoke detected	/
Gira Leak Sensor	Leak detected	/

All supported devices for Gira X1:

Devices	Functions	Alexa
Gira Lights	OnOff	PowerController
	QueryPower	/
Gira Dimmer, Percent	OnOff	Dimmer
	Brightness	Dimmer
	Query (OnOff, Brightness)	/
Gira DimmerRGBW	OnOff	PowerController
	RGB (Red, Green, Blue)	RGBController
	Query	/
Gira DimmerWhite	OnOff	PowerController
	Color-Temperature	ColorSelection
	Query	/
Gira Switch, Trigger	slot_switch	PowerController
	QueryPower	/
Gira Shutter	Up/down (slot_long)	PowerController
Gira ShutterWithPos, Gira BlindWithPos	Up/down (slot_long)	PowerController

	Dimmer (slot_position)	Dimmer
	Slats (slot_position_lamelle)	/
Gira SceneSet	Power (scene_val, seq_val, slot_scene, ...)	PowerController
Gira Heating, Temperature	SetTemp (Basissollwert, soll_temp)	ThermostatController
	QueryTemp (Basissollwert, soll_temp)	ThermostatController
	QueryCurrentTemp (temp_ist)	TemperatureSensor
	SetMode (NO)	/
Gira Integer	General (uporabnik izbere tip senzorja)	/
Gira Float	General (uporabnik izbere tip senzorja)	/
Gira Binary	General (...)	/
Gira AudioWithPlaylist	/	Play, Pause, Volume

Supported wireless devices:

Sonos One

Philips Hue

Ring Video Doorbell

Arlo Pro 3

SimpliSafe - Security system

Amazon Fire TV Cube

LG C9 OLED TV

Logitech Harmony Elite Remote Control

Rachio Smart Sprinkler Controller

Netatmo Weather Station

GOOGLE HOME APP

Similar to Alexa, Google's Home app is packed together with the features for their voice assistant devices (Google Home, Google Home Mini etc.) so it could be more intimate. The UX is a bit nicer than with the Alexa but still way behind HomeKit. There is limited support for sensors and Google hasn't yet launched Geofencing functionality, opposed to Amazon & Apple.

Supported wired devices (Loxone, Gira or other KNX):

All supported devices for Loxone Miniserver:

Devices	Google Home
Loxone Alarm	Switch
Loxone AudioZone	Switch, Brightness
Loxone CarCharger	Switch(active)
Loxone CentralControls	Switch
Loxone ClimateController	/
Loxone ColorPickerV2, ColorPicker	Switch, ColorAbsolute
Loxone Daytimer	/
Loxone Dimmer	Switch, Brightness
Loxone FanController	/
Loxone Fronius	/
Loxone Gate	Switch
Loxone Heatmixer	/
Loxone Hourcounter	/

Loxone InfoOnlyAnalog	/
Loxone InfoOnlyDigital	/
Loxone IRoomController	ThermostatTemperatureSetpoint, ThermostatSetMode
Loxone IRoomControllerv2	ThermostatTemperatureSetpoint, ThermostatSetMode
Loxone Intercom	/
Loxone Jalousie	OpenClose
Loxone LightController	Switch
Loxone LightControllerV2	Switch
Loxone LightsceneRGB	Switch
Loxone Meter	/
Loxone PoolController	/
Loxone Pushbutton	Switch
Loxone Radio	Switch
Loxone Remote	Switch, Brightness
Loxone Sauna	Switch, SetTargetTemperature
Loxone Slider	Switch, Brightness
Loxone SmokeAlarm	/

Loxone SolarPumpController	/
Loxone SteakThermo	/
Loxone Switch	Switch
Loxone TextState	/
Loxone TimedSwitch	Switch
Loxone Tracker	/
Loxone UpDownLeftRight	Switch
Loxone ValueSelector	Brightness
Loxone Ventilation	/
Loxone Webpage	/
Loxone WindowMonitor	/
Loxone Window	OpenClose
Loxone InfoOnlyAnalog	Temp sensor, Humidity sensor
Loxone InfoOnlyDigital	All digital sensors

All supported devices for ANY KNX IP Interface:

Devices	Functions	Google Home
KNX Simple light	Power	Switch
	QueryPower	TRUE
KNX Dimming light	Power	Switch
	Dimmer	Brightness
	Query	TRUE
KNX RGB light	Power	Switch
	RGB	ColorAbsolute
	Query	TRUE
KNX Color temperature light	Power	Switch
	ColorTemp	ColorTemp
	Query	TRUE
KNX Simple switch	Power	Switch
	QueryPower	TRUE
KNX Energy plug	Power	Switch
	QueryPower	Switch

	Voltage	/
	Total Consumption	/
	Current Electric	/
KNX Simple blinds	Power	Switch
	QueryPower	TRUE
KNX Adjustable blinds	Power	Switch
	Dimmer	Brightness
	Slats	/ (soon)
KNX Scene	Power	Switch
KNX Simple Scene	Power	Switch
KNX Thermostat	SetTemp	ThermostatTemperatureSetpoint
	QueryTemp	ThermostatTemperatureSetpoint
	QueryCurrentTemp	ThermostatTemperatureSetpoint
	SetMode	ThermostatSetMode
KNX Air Conditioning	SetTemp	ThermostatTemperatureSetpoint
	QueryTemp	ThermostatTemperatureSetpoint
	QueryCurrentTemp	ThermostatTemperatureSetpoint
	SetMode	ThermostatSetMode

	FanSpeed	/
	Swing	/
KNX Temperature Sensor	Query temp	ThermostatTemperatureSetpoint
KNX Humidity Sensor	Query humidity	Humidifier
KNX CO2 Sensor	Query co2	/
KNX Room Controller	QueryCurrentTemp	/
	QueryHumidity	/
	QueryPPM	/
KNX Contact Sensor	Contact sensor	Window (query only)
KNX Brightness Sensor	Brightness	/
KNX Occupancy Sensor	Occupancy	/
KNX Motion Sensor	Motion	/
KNX Smoke Sensor	Smoke detected	/
KNX Leak Sensor	Leak detected	/
KNX Push buttons	Single click	/
	Double click	/
	Long click	/
KNX Speaker	Power	Switch

	QueryPower	/
	Percentage (Volume)	Brightness
	QueryPercentage	/
KNX Fan	Power	X
	Fan speed	X
	Swing mode	X

All supported devices for GIRA HomeServer:

Devices	Functions	Google Home
Gira Lights	dim_s	Switch
	QueryPower	TRUE
Gira Dimming light	dim_s	Switch
	dim_val	Brightness
	Query	TRUE
Gira RGB light	slot_switch	Switch
	RGB (slot_red, slot_green, slot_blue)	ColorAbsolute
	Query	TRUE
Gira Color temperature light	slot_switch	Switch
	TempColor	ColorAbsolute
	Query	TRUE
Gira Simple switch	slot_switch	Switch
	QueryPower	TRUE
Gira Blinds	Up/down (slot_long)	Switch
	Dimmer (slot_position)	Brightness

	Slats (slot_position_lamelle)	/ (soon)
Gira KNX Scene	Power (scene_val, seq_val, slot_scene, ...)	Switch
	SetTemp (Basissollwert, soll_temp)	ThermostatTemperatureSetpoint
	QueryTemp (Basissollwert, soll_temp)	ThermostatTemperatureSetpoint
	QueryCurrentTemp (temp_ist)	thermostatTemperatureAmbient
Gira Thermostat	SetMode (NO)	/
Gira Temperature Sensor	Query temp (temp_ist)	ThermostatTemperatureSetpoint
Gira Humidity Sensor	Query humidity	Humidifier
Gira CO2 Sensor	Query co2	/
Gira Contact Sensor	Contact sensor (win_open, door_val)	Window (query only)
Gira Brightness Sensor	Brightness	/
Gira Occupancy Sensor	Occupancy	/
Gira Smoke Sensor	Smoke detected	/
Gira Leak Sensor	Leak detected	/

All supported devices for GIRA X1:

Devices	Functions	Google Home
Gira Lights	OnOff	Switch
	QueryPower	TRUE
Gira Dimmer, Percent	OnOff	Switch
	Brightness	Brightness
	Query (OnOff, Brightness)	TRUE
Gira DimmerRGBW	OnOff	Switch
	RGB (Red, Green, Blue)	ColorAbsolute
	Query	TRUE
Gira DimmerWhite	OnOff	Switch
	Color-Temperature	ColorAbsolute
	Query	TRUE
Gira Switch, Trigger	slot_switch	Switch
	QueryPower	TRUE
Gira Shutter	Up/down (slot_long)	Switch
Gira ShutterWithPos, Gira BlindWithPos	Up/down (slot_long)	Switch

	Dimmer (slot_position)	Brightness
	Slats (slot_position_lamelle)	/
Gira SceneSet	Power (scene_val, seq_val, slot_scene, ...)	Switch
Gira Heating, Temperature	SetTemp (Basissollwert, soll_temp)	ThermostatTemperatureSetpoint
	QueryTemp (Basissollwert, soll_temp)	ThermostatTemperatureSetpoint
	QueryCurrentTemp (temp_ist)	ThermostatTemperatureAmbient
	SetMode (NO)	/
Gira Integer	General (uporabnik izbere tip senzorja)	/
Gira Float	General (uporabnik izbere tip senzorja)	/
Gira Binary	General (...)	/
Gira AudioWithPlaylist		Switch, Brightness

Supported wireless devices:

Sonos One

Philips Hue

Nest Thermostat

Chromecast

August Smart Lock Pro

Nest Cam

Nest Hello video doorbell

Logitech Harmony Elite Remote Control, Hub and App

Orbit B-hyve

Nexxgarage

Keep in mind...

Now you know everything smart assistant mobile apps can do for you, but keep in mind this is a much more dynamic space than the wired smart home world.

New devices are being launched weekly, there are frequent releases of new features by the smart assistants and they are regularly improving their data privacy standards. We follow all that so you don't have to. Keep your eyes peeled for updates in our monthly newsletters, you can subscribe HERE.

Smart home automation

Automations make your home work for you in such a way that your devices switch on based on a pre-set trigger. No human interaction needed for pushing the buttons or saying the command. It's one of the main characteristics of a smart home. Your installer has already made some automations, routines or scenes for you as soon as you move in, but they are usually not customisable and your lifestyle is deemed to change when you move into your brand new home. Or you will find out new ways to automate your home that you hadn't thought of before.

While Loxone has put quite some effort into simplifying their automation dashboard, it's still relatively complex, Gira and other KNX manufacturers still make it very hard for an average user to create or adapt their home automations.

Apple HomeKit, **Amazon Alexa** and **Google Home**'s mobile apps upgraded this experience to the next level.

AMAZON ALEXA AUTOMATIONS

Amazon Alexa assistant has a whole dimension of Alexa Routines in their mobile app. Their mobile interface is fairly simple and intuitive to use, so anyone can create a Routine in the Alexa mobile app. Here's how:

1. **Tap the menu button** in the top-left corner, and select Routines.
2. Select the **plus (+) button** in the top-right corner to add a new routine.
3. Now you can **select a trigger** for a routine to start.

Here are some of the most useful device triggers:

- Time
- Device
- Location
- Alarm
- Echo Button

Trigger: Time

To schedule device triggers at a specific time, click "Schedule" and choose the desired time. You can also pick a flexible point in time such as sunrise or sunset, which are especially useful for automations with lights. See below:
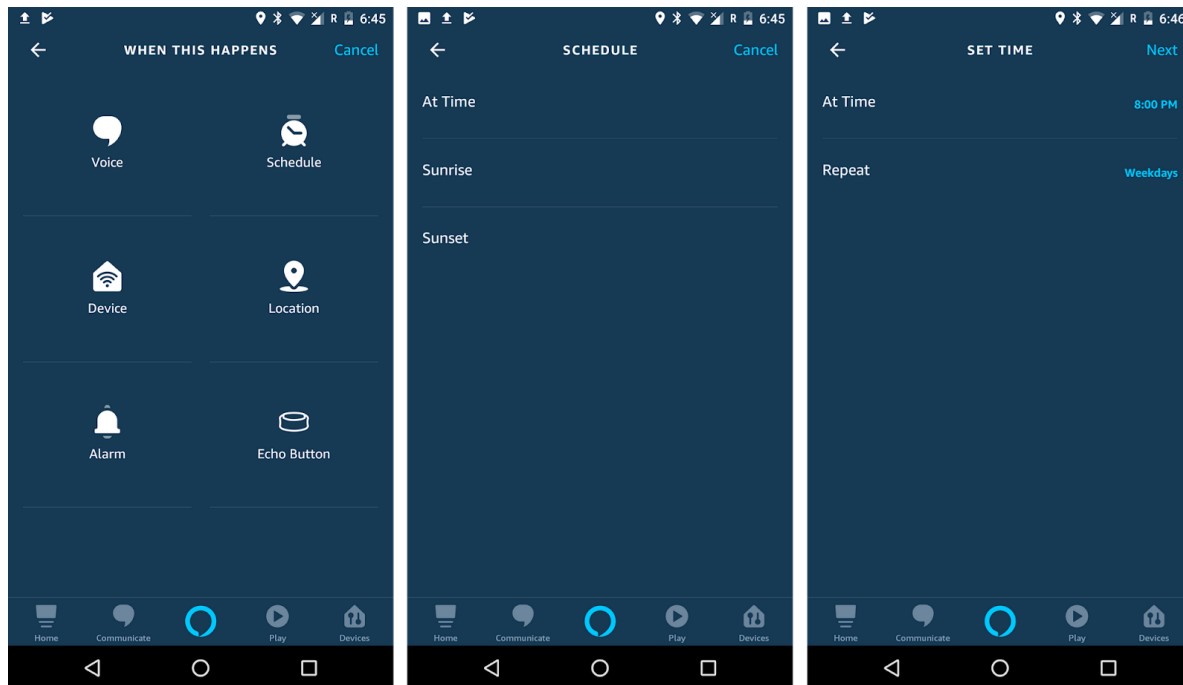
Trigger: Device

To trigger devices when another device is on/off, click "Device" and choose the status of the device that will trigger other devices.
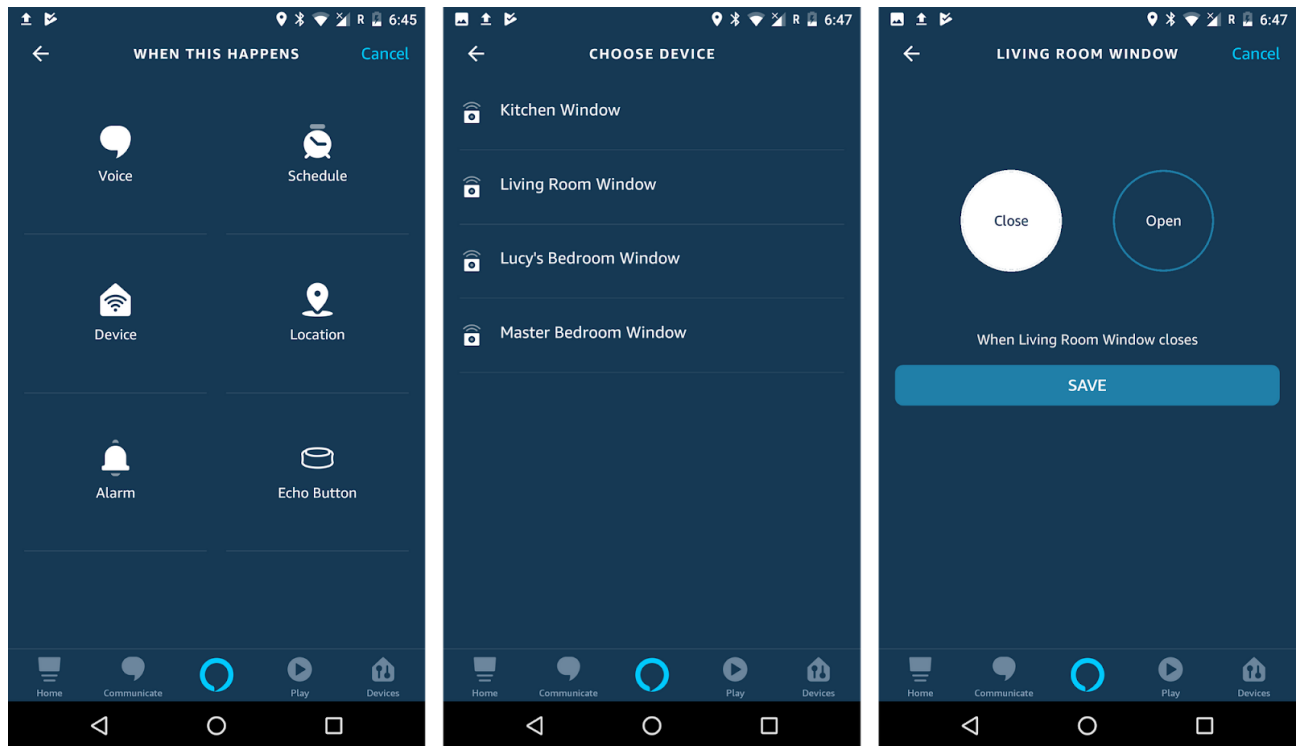
Trigger: Location

To use geolocation on Alexa, click "Location" and specify when the device will trigger. After you define the geofence, the devices will be triggered when you enter a specific geofence or leave it. You can set a home or work address, or define a specific address. The size of the geofence can be modified as you wish.
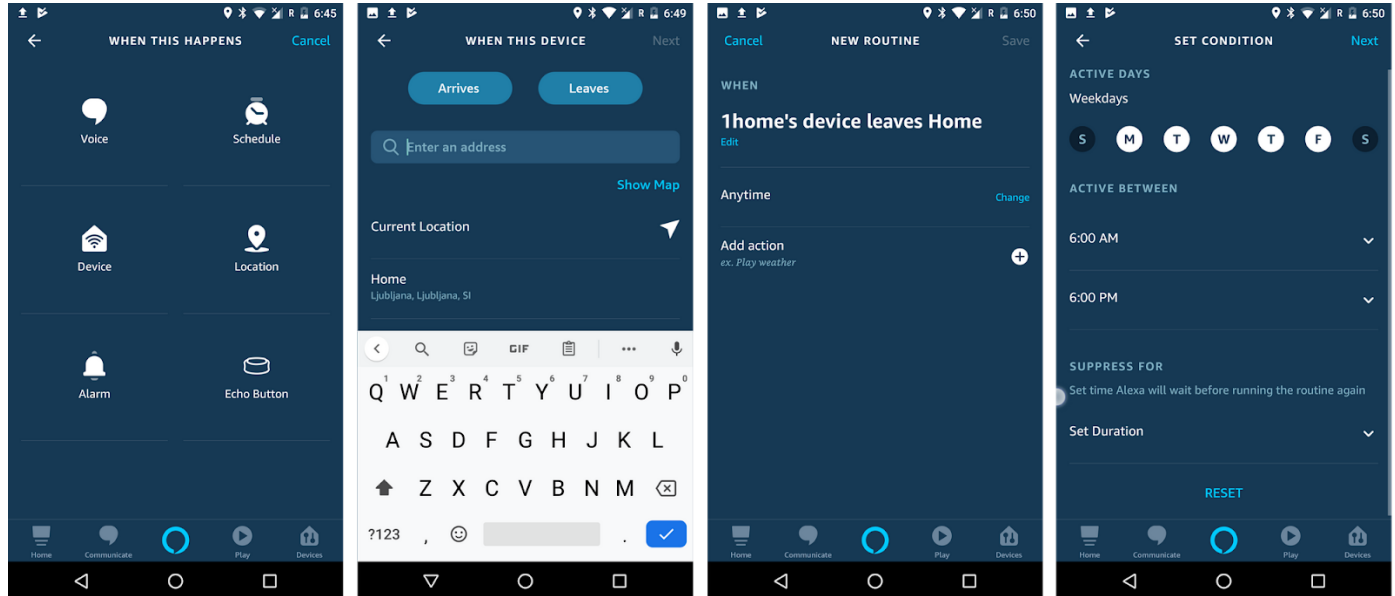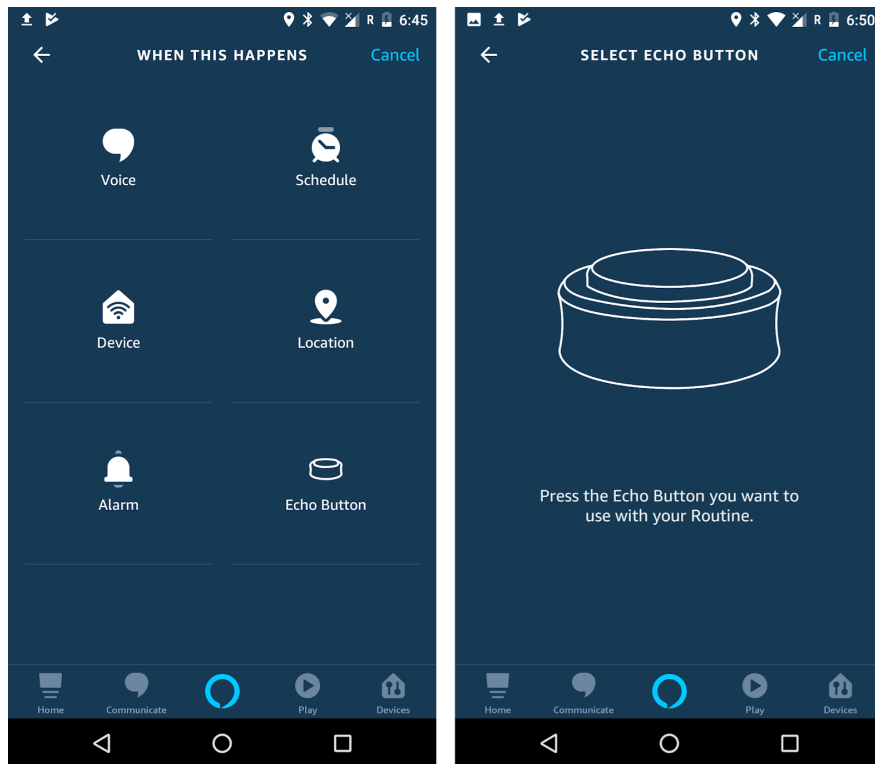
Trigger: Alarm

To trigger devices when an alarm is dismissed, click "Alarm" and specify what happens when an Alarm is missed. You can also suppress the routine and Alexa will wait before running the routine again. Don't forget to first select the device that gets triggered when an alarm is snoozed. Note: some actions require a smart speaker to be defined (for example music, news, Alexa says, …).
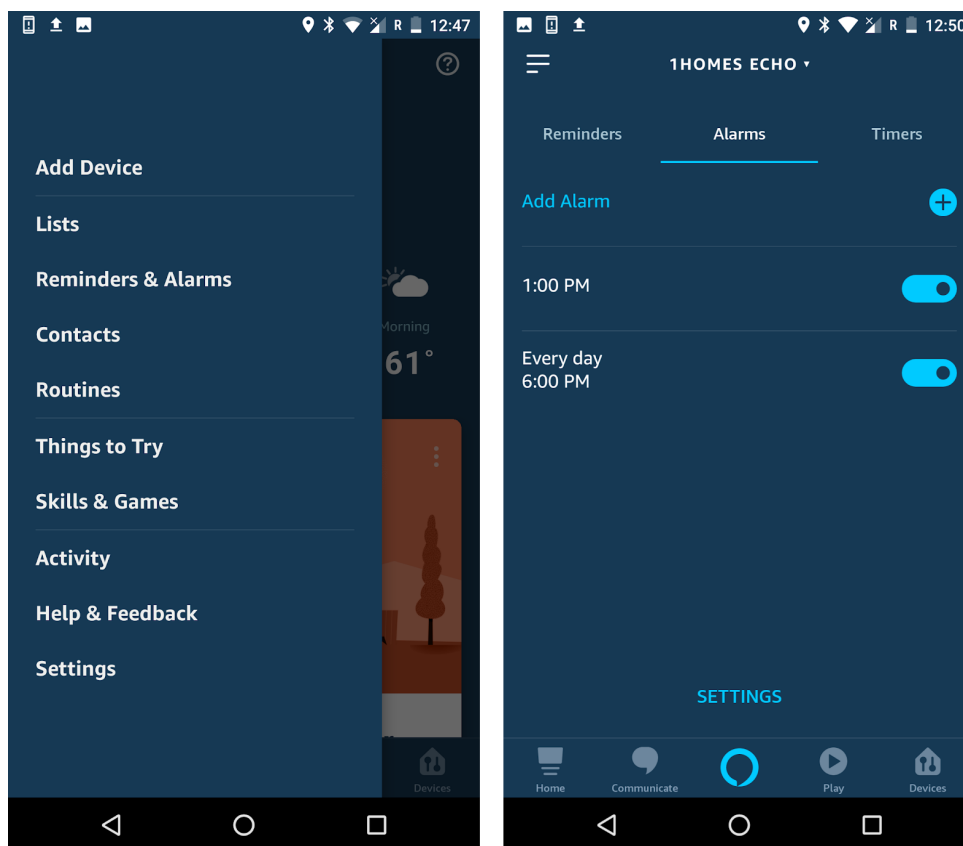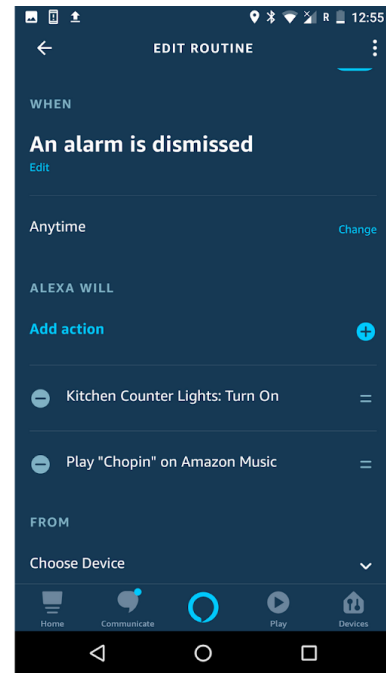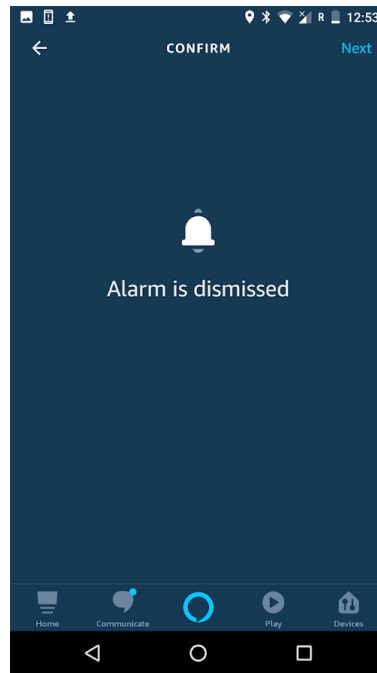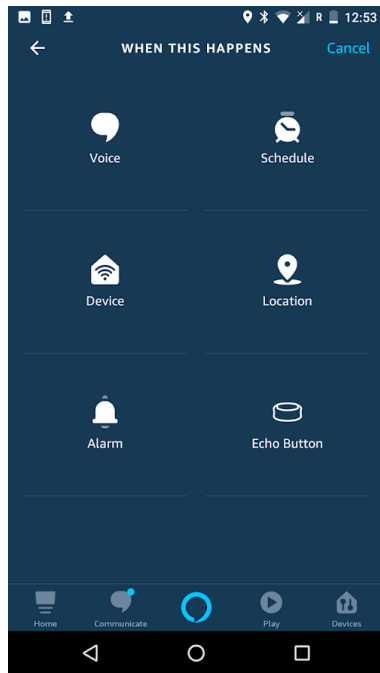
Trigger: Echo Button

If you own an Echo Button, you can use it to trigger devices or routines. Click "Echo Button" and specify what happens when the button is pressed.

Then you can pick among several actions that get triggered when one of the trigger happens:

- **Smart home:** You can choose an action for any of your smart home devices connected to Alexa. You can even trigger scenes or multiple devices you want to include into the same series.
- **Wait**: add a delay between the executed actions. Great for creating a nap automation.
- **Music:** play a specific song, artist or playlist either from Amazon Music, TuneIn or your music library. *Note: You can also set the duration.*
- **Calendar:** read my calendar for today.
- **Traffic**: Alexa will report traffic for you. Great for complementing your morning routine.
- **Weather**: Alexa will report the weather, also great for morning routines.
- **Messaging**: Announce a custom message on the Echo or send an announcement to the Alexa app.
- And many others.

GOOGLE HOME AUTOMATIONS

Google Home

Google Assistant currently only offers home automations triggered by voice. Since automations are where the smart home industry's headed and it will be exciting to see how Google will handle their automations in the future.

To speed up their development, the Google team is always happy to receive user feedback and feature requests. You can do it simply by saying *"Hey Google, send feedback."*

Here's how to create a routine in the Google Home app
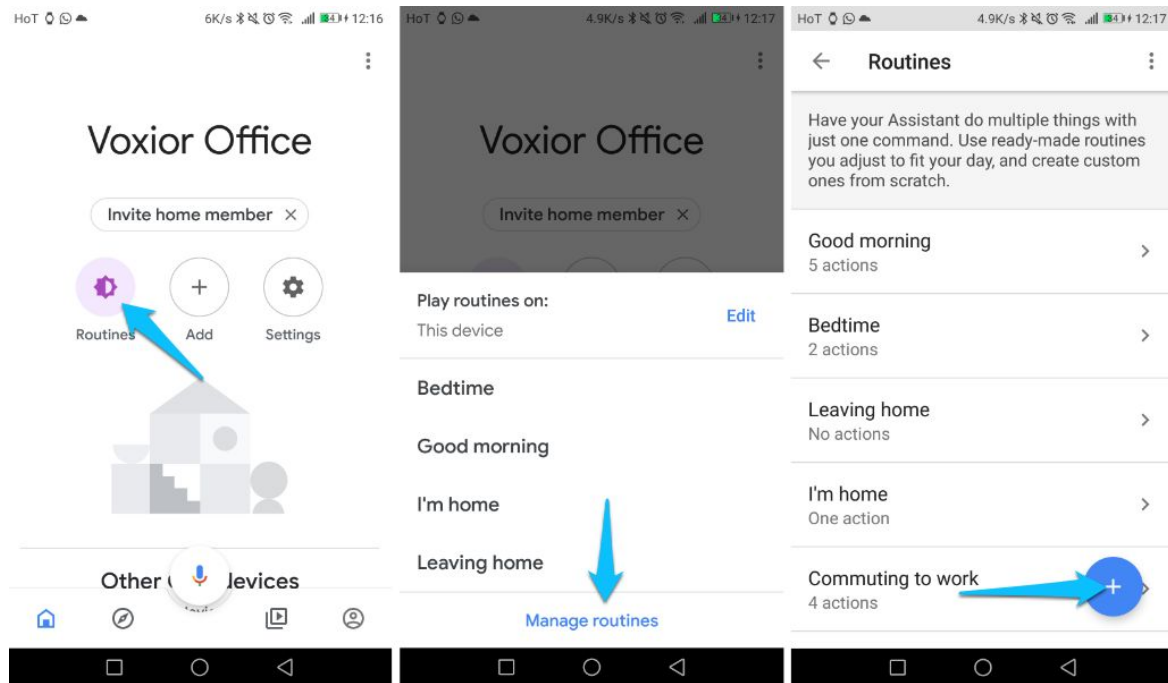
APPLE HOMEKIT AUTOMATIONS

Apple Siri offers the widest array of smart home automations as well as extensive device compatibility with **HomeKit**. In order to be able to create HomeKit automations, a HomePod, Apple TV or iPad needs to be set-up as a home hub. Find out how here.

Before you start, we suggest updating your device to the latest version of iOS.

Siri shortcuts

With iOS 12 or later, Siri Shortcuts let you control your HomeKit devices as well as execute actions form your favourite apps (playing music, fitness apps, to-do lists or routing apps, taking notes, playlists, setting up your morning routine). Siri learns your routines across your apps and then suggests new ideas to perform common tasks. You can select a shortcut from the Gallery in your Shortcuts app, or create your own.Customized shortcuts can be created from the apps themselves or in the Settings menu.

Scenes & Automations

Apple HomeKit lets you program your devices in two ways, with **Scenes** and **Automations**. Having two approaches can be confusing because they essentially allow you to do the same thing. The difference is that **you activate scenes through Siri with voice control**, but **you don't do anything to activate automations**. Automations let you set it and forget it based on triggers you establish through the Home app. If you keep this distinction in mind, it will be much easier to know when to create a scene instead of an automation and vice versa. Keep in mind that automations, once brought to KNX or Loxone, offer a tremendous value. For every adaptation you would've had to program ETS before or call your installer, you can now simply do it yourself in the HomeKit's automation dashboard.
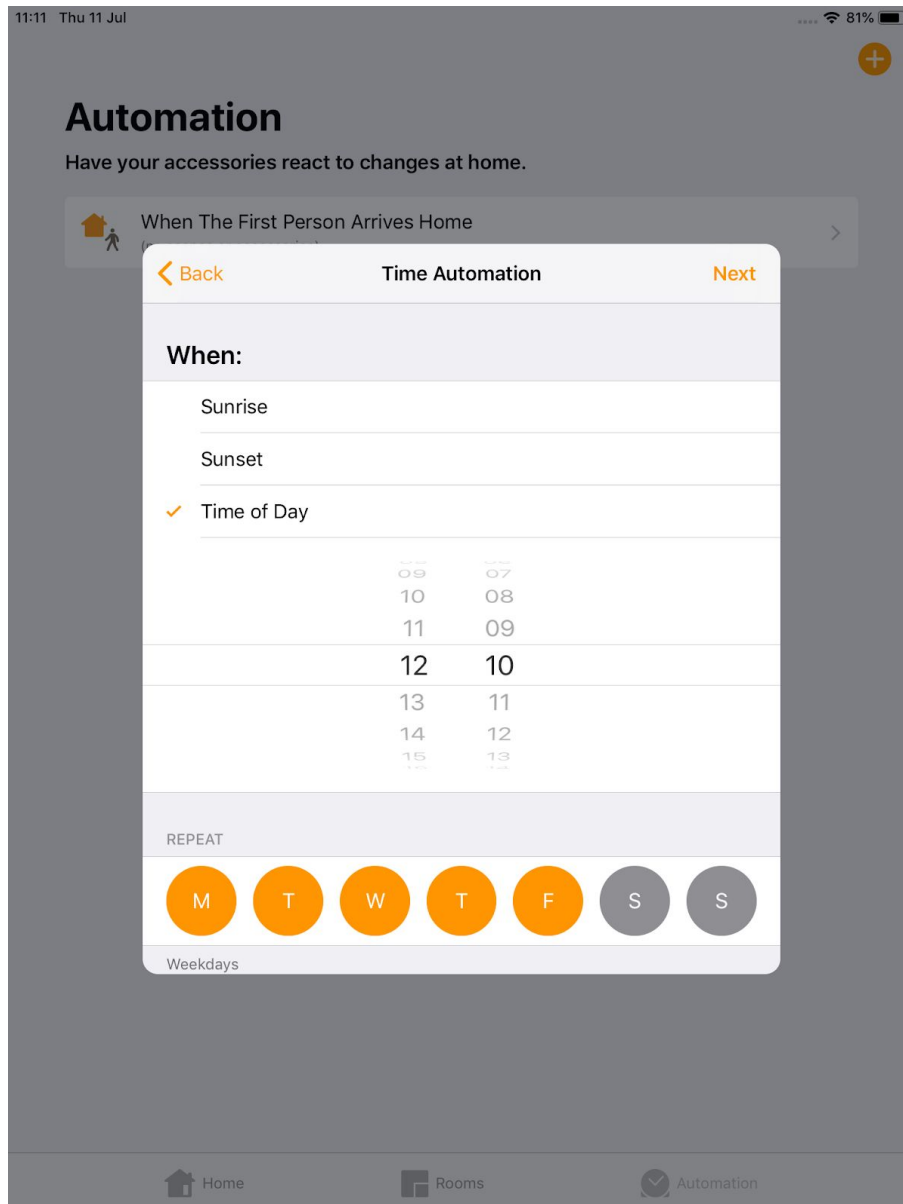
How to create automations with HomeKit:

To create automations, tap the Automation tab in the Home app, and **"Create new Automation".**
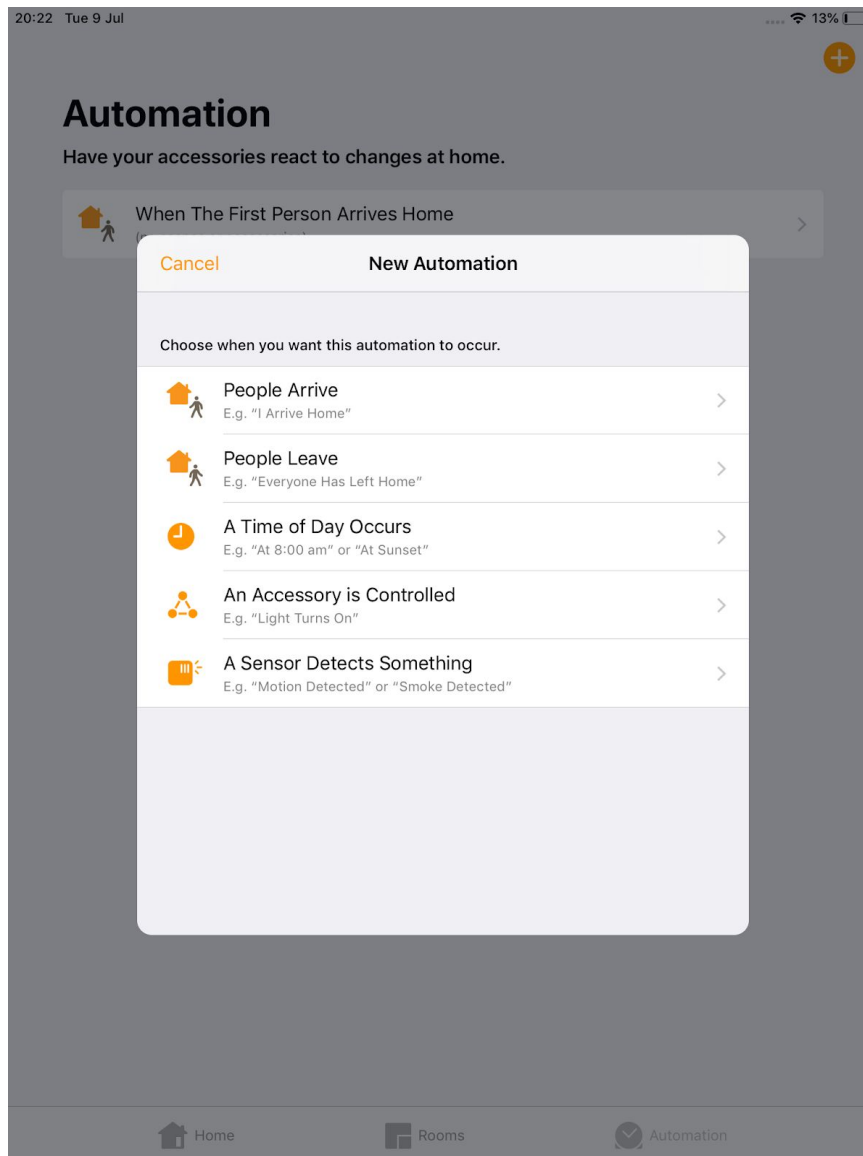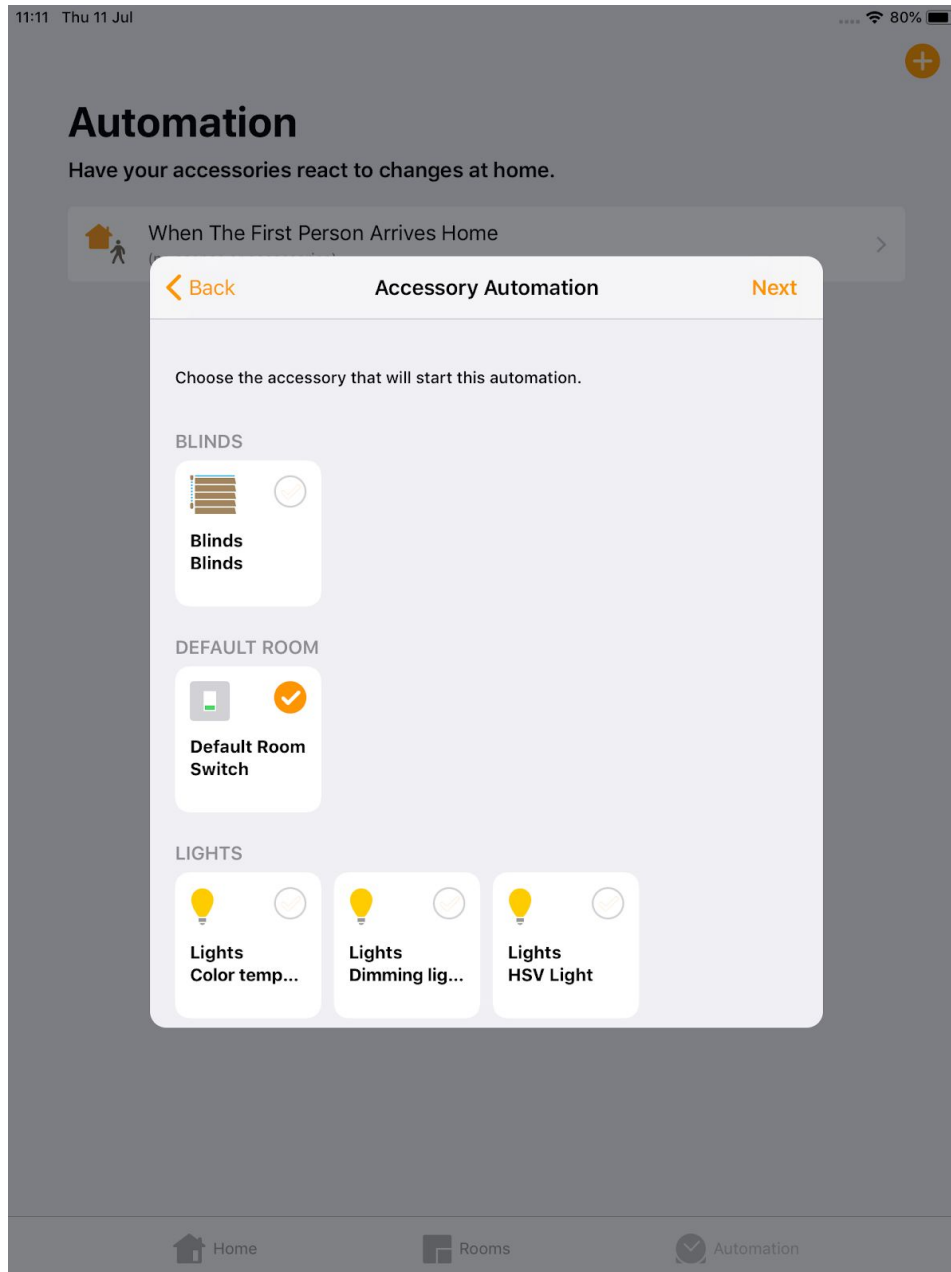
Trigger: Time

To schedule device triggers at a specific time follow this guide:

Trigger: Accessory

Start an automation when a certain HomeKit Accessory is turned on/off. An accessory can be anything from sensors, locks to the vast sea of IoT devices.

Trigger: Location

Read further on Geofencing (location-based routines) for Apple users. These routines can be triggered when you or another member of your family arrive or leave your home.

Trigger: Button

Sneak Peek into the future: with our upcoming Apple certified product, your regular wall switches could be programmed to trigger devices or device groups. Different actions can also be programmed for a single or double press.
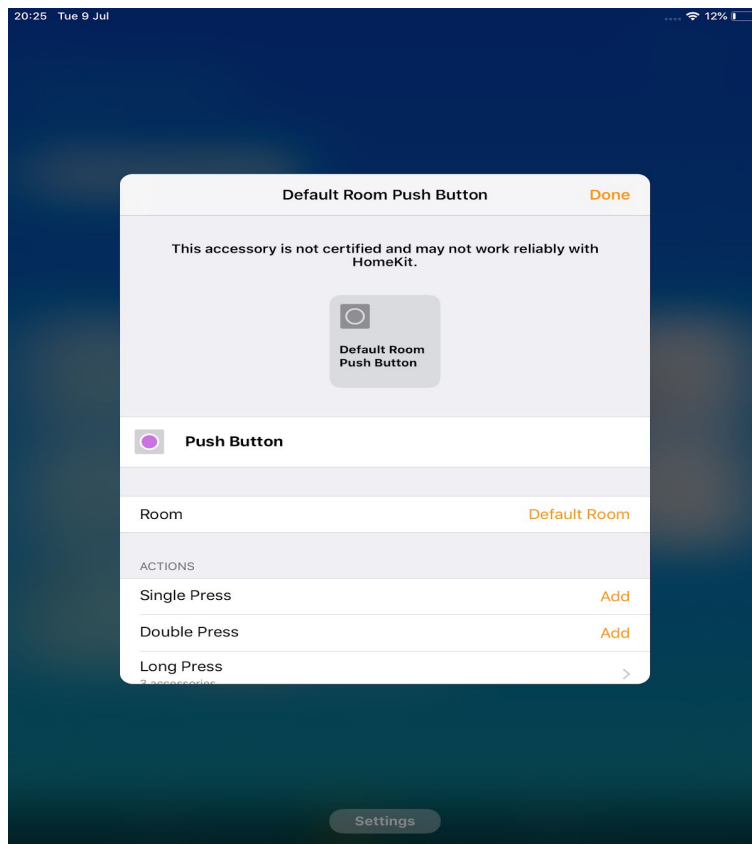
You can pick among several actions that get triggered when one of the above happens:

- **Scenes**: pick which preset scenes will be turned on
- **Accessories**: choose one (or more) of your HomeKit Accessories that will get activated/deactivated.

Now that you're the master of smart home automation, here are some ways to implement them in your daily life:

- Use your phone's alarm, that, if snoozed, triggers the bedroom light to slowly turn on and get brighter over time.
- If any lights are on when you leave the house, they go off when you leave the preset geofence.
- If you come home after sunset, some lights turn on to give you a little lighting when you open the door.
- When you're on vacation, you can have a few automations with lights to make it look like you're still home.
- Before taking a nap, call "Siri, Naptime! And all of the lights will turn off, your iPhone will be set to Do Not Disturb mode for one hour and it sets a 30-minute timer.
- Have a Bedtime routine that turns off all the lights in the house.
- Trigger your welcome home routine while you enter a preset geofence.
- Let your contact sensor trigger a notification when there is bad weather and your windows are opened.

Geofencing

Currently only Amazon Alexa and Apple HomeKit smart assistants support geofencing, a location-based routine that lets you tie multiple smart home actions to your phone's location.

AMAZON ALEXA

To begin creating routines, open the Alexa app for Android or iOS, tap the menu button in the top-left corner, and select Routines. To make the location-based routines work, you'll first need to give the Alexa app access to your location. Once you've done that, you can set up routines or reminders that will kick in when you cross over a geofenced location - like turning off your lights when you walk out of the door.

To add a new routine, hit the + button in the top-right corner.

When you select **"when this happens"** you'll see five options:

- **Voice:** Triggers the routine with a phrase of your choosing, such as "Alexa, goodnight"
- **Schedule:** Triggers the routine at a specific time on specific days (including just weekends or just weekdays).
- **Device:** Triggers the routine through a supported contact or motion sensor (this currently requires a 1Home Box or Echo Plus Hub).

- **Arrive or leave:** Uses your phone's geolocation to trigger a routine at home, work, or a specific address.
- **Echo Button:** Smack one of Amazon's push buttons to trigger a routine

Choose **"Arrive or leave"** from the list of possible triggers and follow the on-screen prompts.

After you've set up the trigger, you can start selecting actions to go with it by hitting the **"Add action"** button, which brings up several options:

- **Alexa says** will make your Echo say something out loud. This can either be a custom phrase or one of several preset utterances, such as a joke or a salutation.
- **Calendar** will have Alexa read the current day's agenda, tomorrow's schedule, or just the next event.
- **Device settings** can adjust Alexa's volume, stop audio playback, or toggle Do Not Disturb mode.
- **E-mail** will make Alexa read your email summary.
- **Messaging** can either send a custom notification to the Alexa app, or broadcast a custom message to Echo and Fire TV devices.
- **Music** will play a song, artist, or playlist from your choice of Amazon Music, Spotify, iHeartRadio, Pandora, or TuneIn. (If you don't see all these options, sign in first through Settings > Music in the Alexa app.) You can also set a timer to make the music stop automatically after a while.
- **News** will have Alexa read your Flash briefing, which itself can be customized through Settings > Flash Briefing in the Alexa app.

- **Smart Home** can control your smart lights, locks, thermostats, and more, assuming you've set them up with Alexa already. (If you've created any Groups under the Devices tab of the Alexa app, you can also control everything in a given at once.)
- **Traffic** will have Alexa read a traffic report, assuming you've set up commute details through Settings > Traffic in the Alexa app.
- **Wait** will make Alexa pause for a given amount of time between actions. This one is extremely useful for creating a nap routine, setting up smart coffee machine after waking up or emulating double button presses for garage doors.
- **Weather** will make Alexa announce the local forecast.
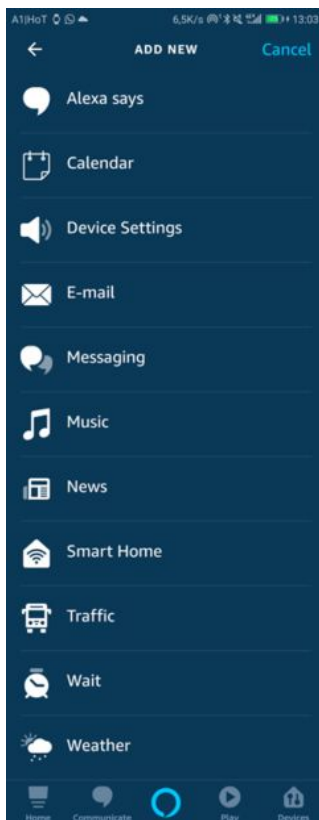
But wait, there's more!

Thanks to an update from Amazon, Alexa devices can perform time- and location-based reminders as well. If you set up a reminder based on location (e.g. *"Alexa, remind me to take out the trash when I get home"*), Alexa will provide it to you on cue. If you're not near an Alexa device, you'll get a push notification through the Alexa app.

Here are some ideas for using geofencing with Alexa:

- *"Alexa, remind me to take the laundry out of the dryer when I get home."*
- *"Alexa, remind me to defrost the burger meat when I get home."*
- *"Alexa remind me to check the mail when I get home every Wednesday."*
- *"Alexa, remind me to print the concert tickets when I get to the office."*
- *"Alexa, remind me to pick up groceries when I leave work."*
- Set up a routine that kicks off automatically when you arrive home:
  - turns on the lights
  - sets the thermostat to your preferred temperature
  - Alexa says "Welcome home!"
  - Turns on your favourite playlist
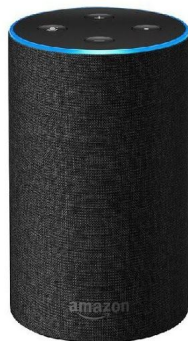
Alexa, remind me to pick up groceries when I leave work.

Okay.

APPLE HOMEKIT

Here's typical geofencing use case with HomeKit:

When all family members and their phones have traveled out of the designated geofence area (your home), the geofence can set the alarm, adjust the thermostat, turn off all the lights and unnecessary appliances, even lower the blinds. When any family member returns, the reverse can happen: lights on, heat or AC back to the comfort setting, outside lamps on. **So that your family members can come and go at will, the smart home will take care of the rest with geofencing.**

Before you start make sure that the following settings are turned on for the primary iOS device which controls your smart home:

- Share my Location: Go to Settings > Privacy > **Share My Location**. Make sure the option is enabled and that "this device" is selected
- Go to Settings > Privacy > **Location Services**. Please check that on your iOS device the Home App has permissions to use your Location
- Please check that under Privacy > Location Services > **System Services** > **Homekit** is turned on

How to create Geofencing automations with the Home App:

1. Select "Automation" in the **Home App** and click the plus sign (+) to add a new automation
2. **Choose** when you want the automation to occur: When people arrive, when people leave. You can also specify an alternative Location or another time.
3. In the next step you will be able to select which scenes and which accessories to automate. Tap **next**.
4. You can also adjust an accessory by pressing and holding on it.
5. Tap **Done** to create the automation. Here you can also test it and specify when to turn it off.

Voice control

DEVICE NAMING

Have you ever wondered how to remember controls for the interface without a screen - the voice interface? The answer is having short and intuitive device names.

Otherwise your assistant may not be able to understand you or even worse, you won't be able to memorise the commands. Avoid the assistant's error message "There are multiple devices with that name." and make the device names short and sweet.

This is why we have prepared this simple formula to let you turn that one light on.

There are two options to name your devices in a way that makes it easy for you to memorise and your assistant to understand:

1. Focus on the location of the device and define: **room name, position** and **device name.**

2. State the activity that this device supports and define: **activity** and **device name.**

BEDROOM	CORNER	LIGHT
room	position	device name

FIREPLACE	LIGHT
activity	device name
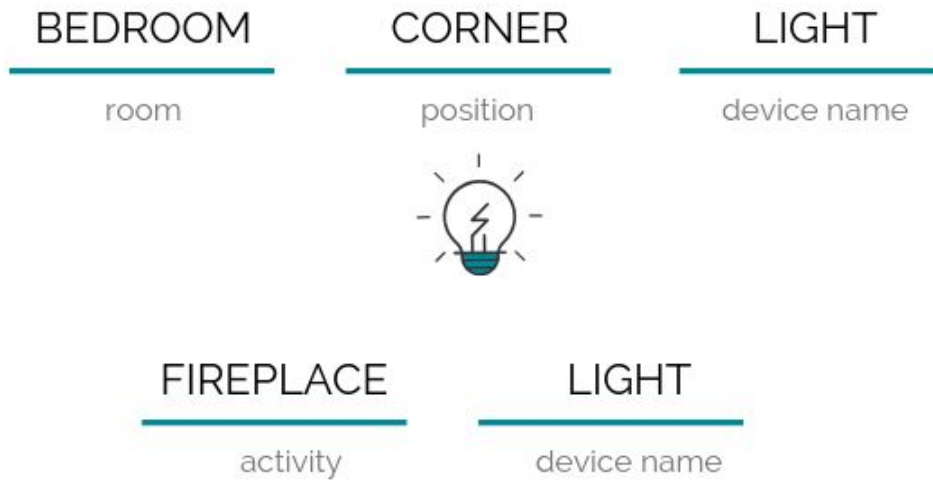
If you are renaming a lot of single devices at once, we strongly suggest doing that in the 1Home Dashboard as it's quicker than in the Assistant app.

Having this logic behind single device naming will help you memorise the commands effortlessly and you'll be able to control any device separately if needed. Mind that you don't have to rename all of your devices, just the ones you will actually control on their own - and won't use through groups or routines.

Now that you have successfully named your smart devices, you are ready to enjoy your home's fullest potential with the hands-free dimension of voice control.

VOICE COMMAND LIST

Amazon Alexa commands

A list of voice commands for controlling devices in your KNX, Loxone Gira and other Smart Homes with Amazon Alexa (Echo, Dot, ...) and 1Home.

Voice Commands for controlling Lights

To turn a light on/off:

"Alexa, turn on/off light"

"Alexa, turn light on/off"

"Alexa, set on/off light"

"Alexa, set light on/off"

Set a light brightness to certain level:

"Alexa, set light to 50%"

Dim a Light:

"Alexa, dim <light>"

"Alexa, decrease <light>"

Brighten a light:

"Alexa, brighten <light>"

"Alexa, increase <light>"

To dim/brighten lights by a certain percentage:

"Alexa, dim/brighten <light> by 50%"

"Alexa, increase/decrease <light> by 50%"

Change the color of a light:

"Alexa, set <light> to <color>"

"Alexa, turn <light> <color>"

Change the color of a shade of white:

"Alexa, make <light> <shade>"

"Alexa, change <light> to <shade>"

"Alexa, set <light> to <shade>"

The shade of white can be:

- *warm, warm white, incandescent, soft white, white, daylight, daylight white, cool, cool white.*

Other useful commands are the ones for turning all the lights in a room on/off and dimming them. Users of Amazon Alexa should create a **Group** in the Alexa App. Devices of a specific room should be added to this group as well as the Echo, which is in the room. If the Echo, which is in this room, hears the "Alexa, turn off lights" command, it will turn the lights of that room on. The naming of the devices and the room name is not important.

To turn on/off all lights in room/group:

"Alexa, turn on/off lights"

To dim all lights in room/group:

"Alexa, set lights to 50%"

Voice Commands for controlling Blinds

To fully open the blinds:

"Alexa, <blind> up"

"Alexa, turn off <blind>"

"Alexa, turn <blind> off"

"Alexa, set <blind> off"

"Alexa, set off <blind>"

"Alexa, increase <blind>"

"Alexa, brighten <blind>"

"Alexa, set <blind> to 0%"

To fully close the blinds:

"Alexa, <blind> down"

"Alexa, turn on <blind>"

"Alexa, turn <blind> on/off"

"Alexa, set <blind> on/off"

"Alexa, set on/off <blind>"

"Alexa, decrease <blind>"

"Alexa, dim <blind>"

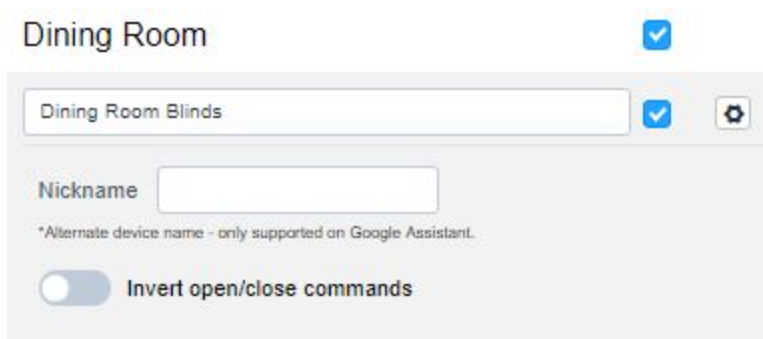"Alexa, set <blind> to 100%"

Set the blind to a certain position:

"Alexa, set <blind> to 50%"

"Alexa, increase <blind> by 50%"

"Alexa, decrease <blind> by 50%"

Toggle/Invert Commands:

Some of the users mentioned, they would like to change the way the ON/OFF commands work for the blinds. Currently your blinds will open, when you say "Alexa, turn off <blind>" and close when you say "Alexa, turn on <blind>".

In order to make these commands more intuitive, you can invert them. When saying "Alexa, turn off <blind>" the blind will close. You can achieve this by clicking on the settings icon in the 1Home App and select "Invert Open/Close commands".

Other commands, like up/down, querying the status of the blind or setting the position of the blinds by a certain percentage stay the same.

Voice Commands for controlling Thermostats

To set thermostat using the thermostat's name

"Alexa, <thermostat> 20˚C."

"Alexa, set <thermostat> to 20˚C."

To hear the ambient temperature on the thermostat

"Alexa, what is the temperature inside?"

"Alexa, what is the temperature of <room>?"

To hear what the temperature is set to on the thermostat

"Alexa, what is the <room> thermostat set to?"

Increase/Decrease the temperature using the thermostat's name

(Changes the temperature in Alexa for 1 Degree)

"Alexa, make <thermostat> warmer/cooler."

"Alexa raise/lower the temperature of <thermostat>."

Increase/Decrease the temperature of thermostat for X degrees

"Alexa, raise/lower the temperature of <thermostat> by 2 degrees."

To switch heating or cooling for a specific room/thermostat[1]

"Alexa, set the <thermostat> to heating/cooling/automatic."

"Alexa, turn <thermostat> to heat/heating/cooling."

[1]Please note: This command changes the mode to **auto heat/cool mode.** In order for this command to work, the Smart home has to support **auto mode**.

Currently the different modes only work for the **Loxone Miniserver**. When changing the temperature with your voice, you also change the mode to **manual**. If you want

to switch back to the **automatic** mode, please set the thermostat to **heating/cooling** mode as mentioned above.

Temperature sensors

"Alexa, what's the temperature of <temperature sensor>?"

"Alexa, what's the current temperature of <temperature sensor>?"

Voice Commands for controlling Switches and Scenes

How to control a Switch

To turn on/off a switch:

"Alexa, turn on/off <switch>"

"Alexa, set on/off <switch>"

How to control a Scene

To activate / turn on a scene:

"Alexa, turn on <scene>"

"Alexa, activate <scene>"

To deactivate / turn off a scene:

"Alexa, turn off <scene>"

"Alexa, deactivate <scene>"

Another useful command is the one for **turning all the scenes in a room on/off**. For the Google Home users setting up the lights for this command is as simple as assigning (adding) them to a specific room. You can do that with the Google Home

mobile app. In this case, the naming of these devices doesn't matter, while the Room name of course does.

Users of Amazon Alexa should create a Group in the Alexa App. Devices of a specific room should be added to this group as well as the Echo, which is in the room. If the Echo, which is in this room, hears the "Alexa, turn off lights" command, it will turn the lights of that room on. The naming of the devices and the room name is not important.

Turn on/off all devices in room/group:

"Alexa, turn on/off <group>"

Amazon Alexa French commands

Commandes vocales pour contrôler l'éclairage

D'autres commandes qui peuvent s'avérer utiles sont celles qui permettent d'allumer et d'éteindre toutes les lumières d'une pièce et même de les atténuer. Les utilisateurs de Amazon Alexa peuvent configurer les lumières de cette commande en les affectant (en les ajoutant) à une pièce spécifique. Vous pouvez le faire grâce à l'application mobile Amazon Alexa. Dans ce cas, la dénomination de ces périphériques n'est pas importante, contrairement au nom de la pièce.

Allumer/Éteindre une lumière

Allume <nom de lumière>."

"Éteins la <nom de lumière>."

"Active la <nom de lumière>"

"Désactive <nom de la lumière>

Régler la luminosité d'une lumière à un certain pourcentage

"Règle la luminosité du <nom de la lumière> sur 50 %."

"Règle <nom de la lumière> à 50 %."

Tamiser une lumière

"Tamise la luminosité de <nom de la lumière>"

Illuminer une lumière

"Augmente la luminosité de <nom de la lumière>"

Tamiser/Illuminer les lumières d'un certain pourcentage

"Tamise la luminosité de <nom de lumière> de 50% "

Changer la couleur d'une lumière

"Mets <nom de lumière> en <vert>"

Allumer/Éteindre toutes les lumières d'une pièce

"Allume les lumières dans <nom de la pièce>." *

"Éteins les lumières dans <nom de la pièce>."

Commandes vocales pour le contrôle des stores

Pour ouvrir/fermer un store

"Ouvre le <store> ."

"Ferme le <store> ."

"Active le <store> "

"Désactive le <store> "

Définir la position d'un store

"Règle le <store> à 50 %."

Diminuer un store

"Diminue le <store>"

Diminuer/ouvrir les lumières d'un certain pourcentage

"Diminue l'ouverture le <store> 20%"

Activer/Désactiver les commandes :

Certains des utilisateurs mentionnés souhaiteraient modifier le fonctionnement des commandes ON/OFF pour les stores. Actuellement, vos stores s'ouvriront lorsque

vous dites "Alexa, désactive les <stores>" et fermez-les lorsque vous dites "Alexa, active les <stores>".
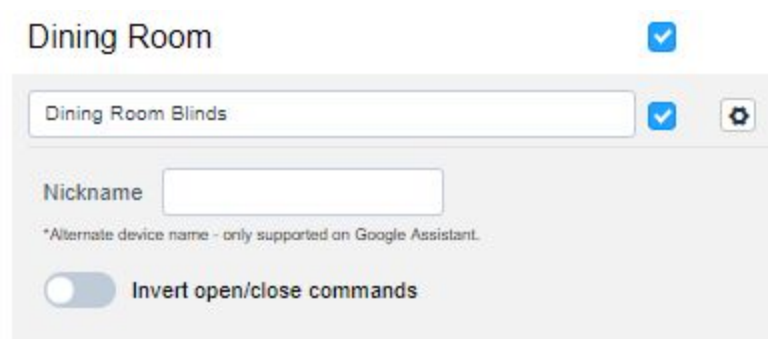
Afin de rendre ces commandes plus intuitives, vous pouvez les inverser. En disant "**Alexa, ferme les <stores>**", le store se ferme. Vous pouvez y parvenir en cliquant simplement sur l'icône en forme de pignon dans l'application 1Home et en sélectionnant "Inverser les commandes Ouvrir/ Fermer".

D'autres commandes, comme monter et descendre, interroger le statut du store ou bien définir la position du store selon un certain pourcentage restent cependant inchangées.

Commandes vocales pour contrôler les thermostats

Pour régler la température sur tous les thermostats
"Mets <nom de la pièce> sur 20 degrés."*

Régler le thermostat à l'aide du nom de la pièce qui lui est associée
"Règle le thermostat du <nom de la pièce> à 21 degrés"*

Entendre la température ambiante sur le thermostat

"Quelle est la température intérieure de la <pièce> ?"*

Augmenter/diminuer la température de tous les thermostats * sur Alexa pour 1 degré

"Diminue la température de <Thermostat> "

"Augmente la température" *

"Baisse la température" *

"Diminue la température" *

Augmenter/diminuer la température pour X degrés/thermostat spécifique

"Augmente la température de 2 °" *

"Diminue la température de 2 °" *

Commandes vocales pour le contrôle des commutateurs et des scènes

Comment contrôler un interrupteur?

Une autre commande utile est celle qui permet d'activer/désactiver toutes les scènes d'une pièce. Pour les utilisateurs de Amazon Alexa, configurer l'éclairage de ces commandes est aussi simple que de les affecter (les ajouter) à une pièce spécifique. Vous pouvez le faire grâce à l'application mobile Amazon Alexa. Dans ce cas, la dénomination de ces périphériques n'est pas importante, contrairement au nom de la pièce.

Pour allumer/éteindre un interrupteur/prise

"Allume le <nom de l'interrupteur>. "

"Éteins le <nom de l'interrupteur>. "

Activer une scène / Désactiver une scène

"Activer <nom de la scène>"

"Désactiver <nom de la scène>"

Amazon Alexa Spanish commands

Comandos de voz para controlar las luces

Otros comandos útiles son los que sirven para encender/apagar todas las luces de una habitación y atenuarlas. Los usuarios de Amazon Alexa pueden configurar las luces para este comando asignándolos a una habitación específica. Lo pueden hacer con la aplicación móvil de Amazon Alexa. En este caso, la denominación de los dispositivos no importa, mientras que el nombre de la habitación sí que importa.

Para encender/apagar una luz

"Alexa, apaga <la luz>"

"Alexa, enciende <la luz>"

Consulta el estado de la luz

"¿Está el/la <dispositivo> apagado_a?"

Establecer el brillo de la luz a un cierto porcentaje

"Establece <dispositivo> a 50%"

Atenuar una luz

"Baja la intensidad de <nombre de la luz>"

"Baja intensidad luz"*

"Oscurece las luces"*

 * Por favor tome en cuenta:

Para usar estos comandos debe crear grupos con Alexa. También se recomienda añadir un dispositivo Echo a cada grupo. De esta manera podrá controlar sus dispositivos Smart Home sin memorizar el nombre del grupo. Por favor siga las instrucciones para aprender cómo hacerlo: Cómo crear Alexa Grupos [en inglés].

Dar brillo a una luz

"Sube la intensidad de <nombre de la luz>"

"Sube intensidad luz"*

Atenuar/iluminar luces en un cierto porcentaje

"Baja la intensidad de <nombre de la luz> un 50%"

"Sube la intensidad de <nombre de la luz> un 50%"

"Aclara las luces un 20%"*

"Sube intensidad luz un 20%"*

Cambiar el color de una luz

"Establece <dispositivo> a <color>"

"Establece la luz a verde"*

Cambiar el color de un tono de blanco

"Cambia <dispositivo> a cálido"

"Cambia <dispositivo> a blanco cálido"

"Cambia <dispositivo> a incandescente"

"Cambia <dispositivo> a blanco suave"

"Cambia <dispositivo> a blanco frio"

Aumentar/Disminuir el tono del blanco

"Establece la luz del lavabo más blanco"

Apagar/Encender todas las luces en una habitación

"Enciende las luces de <la habitación>"

"Enciende la luz"*

"Apaga las luces"*

Comandos de voz para controlar las persianas

Nuestro equipo esta constantemente poniendo nuevos comandos a prueba. Por lo tanto, le recomendamos seguir las actualizaciones y novedades de este artículo.

Abrir/cerrar una persiana

"Sube <persiana>"

"Baja <persiana>"

"Sube las persianas"*

"Baja las persianas"*

Establecer la posición de las persianas

"Pon <persiana> a 50%"

"Pon las persianas a 50%"*

Disminuir/aumentar las luces en un cierto porcentaje
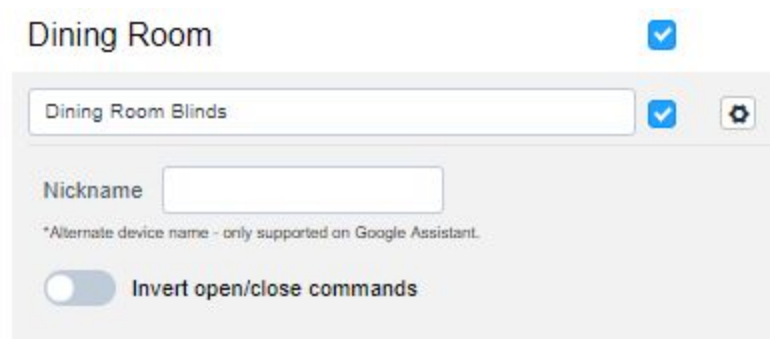
"Sube <persiana> en un 50%"

"Baja <persiana> en un 50%"

Comandos de Conmutación/Inversión:

Algunos usuarios mencionaron que les gustaría cambiar la forma en la que funcionan los comandos ON/OFF para las persianas. Actualmente, su persianas se

abrirán cuando diga "Alexa, desactiva <persiana>" y se cerrarán cuando diga "Alexa, activa <persiana>".

Para que estos comandos sean más intuitivos, puede cambiarlos. Cuando diga "Alexa, desactiva <persiana>", la persiana se cerrará. Lo puede hacer con un click en el icono del engranaje en la aplicación 1Home y seleccionando "Cambiar Abrir/Cerrar comandos".

Otros comandos, como subir/bajar, consultar el estado de las persianas o establecer la posición de las persianas en un cierto porcentaje permanecen iguales.

Comandos de voz para controlar los termostatos

Para ajustar la temperatura a todos los termostatos
"Establece la temperatura a 25"*
"Establece la temperatura a 20 grados"*

Para configurar el termostato usando el nombre de la habitación del termostato
"Sube la temperatura de <termostato de la sala>"
"Baja la temperatura de <termostato de la sala>"
"Establece el <termostato de la sala> a 21"

"Aumenta la temperatura de <termostato>"

"Disminuye la temperatura de <termostato>"

"Establece el <termostato de la sala> a 21"

Para enterarse de la temperatura ambiente en el termostato

"¿Cuál es la temperatura dentro de <habitación>?"

Aumente/disminuya la temperatura en todos los termostatos * en Alexa para 1 grado

"Sube la temperatura"*

"Baja la temperatura"*

Aumentar/disminuir la temperatura para X grados / termostato específico

"Sube la temperatura por 5 grados"*

"Baja la temperatura por 2 grados"*

Comandos de voz para controlar interruptores y ambientes

Cómo controlar un interruptor

Para encender/apagar un interruptor/enchufe

"Encender <interruptor>"

"Apagar <interruptor>"

"Activa <nombre del enchufe>"

"Desactiva <nombre del enchufe>"

Activar/desactivar un ambiente

"Enciende <un ambiente>"

"Apaga <un ambiente>"

Google Home commands

Voice Commands for controlling Lights

To turn a light on/off:

"Hey Google, turn on/off <light>"

"Hey Google, turn <light> on/off"

"Hey Google, set <light> on/off"

To query the light status:

"Hey Google, is the <light> on/off?"

Set a light brightness to certain level:

"Hey Google, set <light> to 50%"

Dim a light:

"Hey Google, dim <light>"

"Hey Google, decrease <light>"

Brighten a light:

"Hey Google, brighten <light>"

"Hey Google, increase <light>"

To dim/brighten lights by a certain percentage:

"Hey Google, dim/brighten <light> by 50%"

"Hey Google, increase/decrease <light> by 50%"

Change the color of a light:

"Hey Google, set <light> to <color>"

"Hey Google, turn <light> <color>"

Change the color of a shade of white:

"Hey Google, make <light> <shade>"*The shade of white can be: warm white, incandescent, soft white,white, daylight*

To turn on/off all the lights:

"Hey Google, turn on/off all of the lights"

Other useful commands are the ones for turning all the lights in a room on/off and dimming them. Google Home users can set up the lights for this command by assigning (adding) them to a specific **room**. You can do that with the Google Home mobile app. In this case, the naming of these devices doesn't matter, while the Room name of course does.

To turn on/off all lights in room/group:

"Hey Google, turn on/off <room> lights

To dim all lights in room/group:

"Hey Google, set <room> lights to 50%"

Voice Commands for controlling Blinds

To fully open the blinds:

"Hey Google, turn <blind> off"

"Hey Google, turn off <blind>"

"Hey Google, set <blind> off"

"Hey Google, set <blind> to 0%"

To fully close the blinds:

"Hey Google, turn <blind> on"

"Hey Google, turn on <blind>"

"Hey Google, set <blind> on"

"Hey Google, set <blind> to 100%"

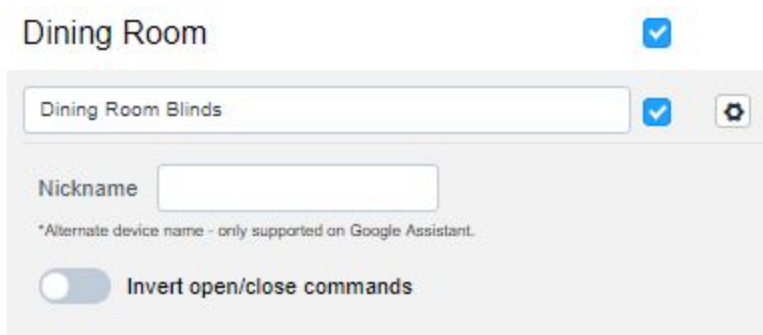**Query the blind status:**

"Hey Google, is the <blind> on/off?"

Set the blind to a certain position:

"Hey Google, set <blind> to 50%"

Toggle/Invert Commands:

Some of the users mentioned, they would like to change the way the ON/OFF commands work for the blinds. Currently your blinds will open, when you say "Hey Google, turn off <blind>" and close when you say "Hey Google, turn on <blind>".

In order to make these commands more intuitive, you can invert them. When saying "Hey Google, turn off <blind>" the blind will close. You can achieve this by clicking on the cog icon in the 1Home App and select "Invert Open/Close commands".

Other commands, like **up/down, querying the status of the blind** or setting the **position of the blinds by a certain percentage** stay the same.

Voice Commands for controlling Thermostats

To set the temperature to all thermostats
"Hey Google, set the temperature to 22."

To set thermostat using the thermostat's room name
"Hey Google, set the <room> thermostat to 22."

To set thermostat using the thermostat's name
"Hey Google, set <thermostat> to 20˚C."

To hear the ambient temperature on the thermostat
"Hey Google, what's the <room> temperature inside?"

To hear what the temperature is set to on the thermostat
"Hey Google, what's the <room> thermostat set to?"

Increase/Decrease the temperature on all thermostats
"Hey Google, make it warmer/cooler."
(on Google Assistant for 3 degrees)

Increase/Decrease the temperature using the thermostat's room name

"Hey Google, raise/lower the temperature in the <room>."

Increase/Decrease the temperature using the thermostat's name

"Hey Google, raise/lower the temperature of <thermostat>."

Increase/Decrease the temperature in all rooms for X degrees

"Hey Google, raise/lower the temperature by 2 degrees."

Increase/Decrease the temperature of thermostat for X degrees

"Hey Google, raise/lower the temperature of <thermostat> by 2 degrees."

To switch heating or cooling for all rooms modes[1]

"Hey Google, turn on the heating/cooling."
"Hey Google, turn on the heat."

To switch heating or cooling for a specific room/thermostat[1]

"Hey Google, set <thermostat> to heating/cooling/automatic."
"Hey Google, turn the <thermostat> to heat/cool/automatic (mode)."
"Hey Google, make it warmer/cooler in the <room>" - *Sets a heating or cooling mode*

[1]Please note: This command changes the mode to **auto heat/cool mode.** In order for this command to work, the Smart home has to support **auto mode**.

Currently the different modes only work for the **Loxone Miniserver**. When changing the temperature with your voice, you also change the mode to **manual**. If you want to switch back to the **automatic** mode, please set the thermostat to **heating/cooling** mode as mentioned above.

Voice Commands for controlling Switches and Scenes

How to control a Switch

To turn on/off a switch:

"Hey Google, turn <switch> on/off"

"Hey Google, turn on/off <switch>"

"Hey Google, set <switch> on/off"

To Query the switch status:

"Hey Google, is the <switch> on/off?"

How to control a Scene

To activate / turn on a scene:

"Hey Google, turn on <scene>"

"Hey Google, activate <scene>"

To deactivate / turn off a scene:

"Hey Google, turn off <scene>"

"Hey Google, deactivate <scene>"

Another useful command is the one for **turning all the scenes in a room on/off**. For the Google Home users setting up the lights for these commands is as simple as assigning (adding) them to a specific room. You can do that with the Google Home mobile app. In this case, the naming of these devices doesn't matter, while the Room name of course does.

Turn on/off all devices in room/group:

"Hey Google, turn on/off <room>"

Apple Siri commands

Siri commands for Lights

To turn on/off a light

"Hey Siri, turn <light> on/off"

"Hey Siri, turn on/off <light>"

"Hey Siri, set on/off <light>"

"Hey Siri, set <light> on/off"

Query the light status

"Hey Siri, is the <light> on/off?"

Set a light brightness to a certain percentage

"Hey Siri, set <light> to 50%"

Dim a light

"Hey Siri, dim <light>"

"Hey Siri, decrease <light>"

Brighten a light

"Hey Siri, brighten <light>"

"Hey Siri, increase <light>"

Dim/Brighten lights by a certain percentage

"Hey Siri, dim/brighten <light> by 50%"

"Hey Siri, increase/decrease <light> by 50%"

Turn on/off all lights in room

"Hey Siri, turn on/off lights in <room>"

"Hey Siri, turn on/off <room> lights

Turn on/off all lights

"Hey Siri, turn on/off all of the lights"

Siri commands for thermostats

To set the temperature to all thermostats

"Hey Siri, set the temperature to 22"

To set thermostat using the thermostat's room name

"Hey Siri, set the <room> thermostat to 22 degrees."

To set the thermostat using the thermostat's name

"Hey Siri, set <thermostat> to 20"

"Hey Siri, <thermostat> 20 ˚C"

To hear the ambient temperature on the thermostat

"Hey Siri, what is the temperature inside"

To hear what the temperature is set to on the thermostat

"Hey Siri, what's the <room> thermostat set to?"

Increase/decrease the temperature on all thermostats (for 1 degree)

"Hey Siri, raise/lower the temp"

"Hey Siri, make it warmer"

"Hey Siri, make it cooler"

"Hey Siri, make it warmer in here"

"Hey Siri, make it cooler in here"

Increase/decrease the temperature using the thermostat's room name

"Hey Siri, raise/lower the temp in the <room>"

Increase/decrease the temperature using the thermostat's name

"Hey Siri raise/lower the temperature of <thermostat>"

"Hey Siri, make <thermostat> warmer/cooler"

Increase/decrease the temperature for X degrees/specific thermostat

"Hey Siri, raise/lower the temperature of <thermostat> by 2 degrees"

"Hey Siri, raise/lower the temperature by 2 degrees"

"Hey Siri, increase/decrease <thermostat> temperature by <1> degree(s)"

To switch heating or cooling modes for all rooms modes[1]

"Hey Siri, turn on the heat/cooling"

To switch heating or cooling for a specific room

"Hey Siri, make it warmer/cooler in the <room>"

To set the mode and temperature

"Hey Siri, set the heat to 22"

"Hey Siri, set the air conditioning to 22"

[1] Please note: This command changes the mode to auto heat/cool mode. In order for this command to work, the Smart home has to support auto mode.

Siri commands for blinds

To fully open the blinds

"Hey Siri, <blind> up"

"Hey Siri, open <blind>"

"Hey Siri, increase <blind>"

"Hey Siri, set <blind> to 100%"

To fully close the blinds

"Hey Siri, <blind> down"

"Hey Siri, close <blind>

"Hey Siri, decrease <blind>"

"Hey Siri, set <blind> to 0%"

Query the blind status

Are the <blinds> up/down?

Set the blinds to a certain position

"Hey Siri, set <blind> to 50%"

Increase binds by a certain percentage
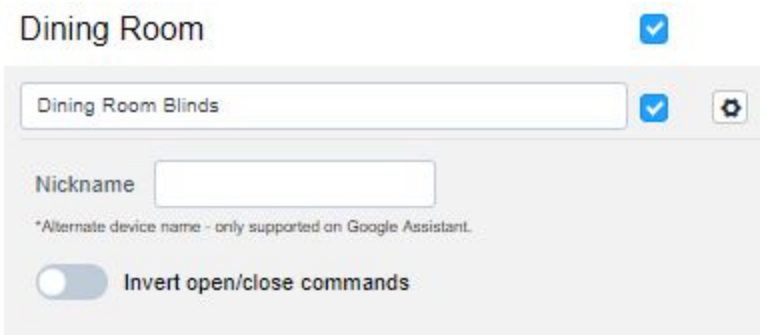
"Hey Siri, increase <blind> by 50%"

Decrease blinds by a certain percentage

"Hey Siri, decrease <blind> by 50%"

Toggle/Invert Commands:

Some of the users mentioned, they would like to change the way the ON/OFF commands work for the blinds. Currently your blinds will open, when you say "Alexa, turn off <blind>" and close when you say "Alexa, turn on <blind>".

In order to make these commands more intuitive, you can invert them. When saying "Alexa, turn off <blind>" the blind will close. You can achieve this by clicking on the cog icon in the 1Home App and select "Invert Open/Close commands".

Other commands, like up/down, querying the status of the blind or setting the position of the blinds by a certain percentage stay the same.

Commands for switches and scenes

To turn on/off a switch/plug
"Hey Siri, turn on/off <switch>"

Query the switch/plug status
"Hey Siri, is the <switch> on/off?"

Activate a scene

"Hey Siri, activate <scene name>"

"Hey Siri, turn on <scene name>"

Deactivate a scene

"Hey Siri, deactivate <scene name>"

"Hey Siri, turn off <scene name>"

Apple Siri French commands

Voice Commands for controlling Lights

Allumer/Éteindre une lumière

"Allume la lumière."

"Allume la lampe."

"Éteins la lumière."

"Éteins la lampe."

"Les lumières du <nom de la pièce> sont-elles allumées ?"

"La <nom de lumière> est-elle allumée ?"

"La <nom de lumière> de la <nom de la pièce> est-elle allumée ?"

Régler la luminosité d'une lumière à un certain pourcentage

"Règle la luminosité du <nom de la pièce> sur 50 %."

"Règle <nom de la lumière> à 50 %."

"Règle <nom de lumière> du <nom de la pièce> à 50 %."

Tamiser une lumière

"Tamise <nom de la lumière>"

"Baisse <nom de la lumière>"

"Augmente la luminosité de <nom de la lumière>"

Modifier la couleur d'une lumière

"Tamise/Augmente la luminosité de <nom de la lumière> de 50 %"

Modifier la couleur d'une lumière

"Mets <nom de la lumière> en vert"

Recherchez la couleur de la lumière

"De quelle couleur est <nom de lumière> ?"

Allumer/Éteindre toutes les lumières d'une pièce

"Allume/Éteins les lumières dans <nom de la pièce>."

Allumer/Éteindre toutes les lumières

"Allume/Éteins toutes les lumières."

"Allume les lumières du <nom de la pièce 1> et du <nom de la pièce 2> ... et du <nom de la pièce n>."

Please note: The following commands are suggestions compiled by our users and the 1Home team but not yet fully tested.

Voice Commands for controlling Thermostats

Régler la température

"Mets le chauffage sur 20 degrés."

Régler le thermostat à l'aide du nom de la pièce qui lui est associée

"Règle le chauffage de la maison de campagne sur 22 degrés."

"Règle le thermostat <du salon> à 21"

"Commence à chauffer l'étage."

Entendre la température ambiante sur le thermostat

"Sur combien est réglé le thermostat ?"

"Quel est le réglage du thermostat ?"

Régler le mode et la température

"Règle le chauffage à 20"

"Règle la climatisation à 21"

Voice Commands for controlling Blinds and Shades

Ouvrir / fermer le store

"Ouvre/Ferme le store."

"Ouvre/Ferme le store de <nom de la pièce>."

"Ouvre/Ferme les stores.""Ouvre les stores de <nom de la pièce 1> (et de <nom de la pièce n>)."

Interroger le statut des stores

"Le store de <nom de la pièce> est-il ouvert/fermé ?"

Définissez la position

"Règle le store de <nom de la pièce> à 50 %."

Diminuez les stores

"Augmente l'ouverture du store de <nom de la pièce>."

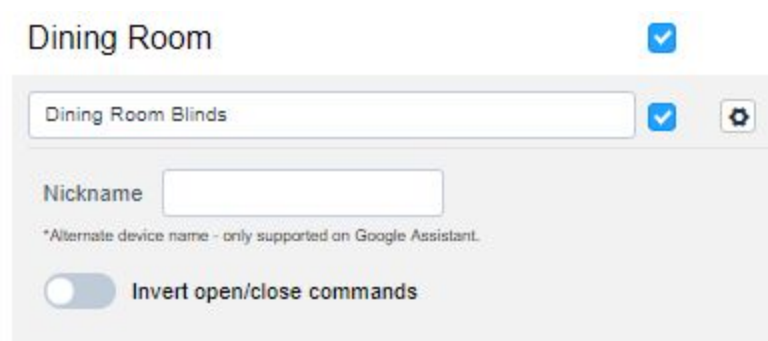**Augmentez les stores**

"Diminue l'ouverture du store de <nom de la pièce>."

Réglez les stores à un certain pourcentage

"Augmente/Diminue l'ouverture du store de <nom de la pièce> de 20 %."

Toggle/Invert Commands:

Some of the users mentioned, they would like to change the way the ON/OFF commands work for the blinds. Currently your blinds will open, when you say "Alexa, turn off <blind>" and close when you say "Alexa, turn on <blind>".

In order to make these commands more intuitive, you can invert them. When saying "Siri, turn off <blind>" the blind will close. You can achieve this by clicking on the cog icon in the 1Home Dashboard and select "Invert Open/Close commands".

Other commands, like up/down, querying the status of the blind or setting the position of the blinds by a certain percentage stay the same.

Voice commands for controlling Switches and Scenes

Switches

"Active/Désactive l'interrupteur [nom de l'interrupteur]"

"Éteins le ventilateur."

"Allume le ventilateur."

Scenes

"Dis Siri, <nom de la scene>"

"Dis Siri, active <nom de la scene>"

"Dis Siri, bonne nuit."

CREATING GROUPS

Controlling single devices is time-consuming, boring and ultimately, unnecessary. This is where Groups come very handy (Siri and Google call these groups Rooms).

Groups enable you to arrange devices into groups and control them as a single entity.

With your smart home devices associated with specific rooms, the assistant will let you accomplish more with fewer words. Rather than commanding "Turn off living room light 1, turn off living room light 2, turn off living room light 3." you name the room Living Room and then say "Turn off living room lights." to turn everything off at once.

Better yet, if the assistant you are speaking to is in the same room as your smart lights, then you can add it to the same group as the lights. Then all you have to say is "Lights off" and the assistant will understand the association and turn off the correct lights.

How to create groups in Amazon Alexa app

1. Open the Alexa mobile app.
2. Please select the "Devices" icon in the bottom right corner.
3. Click the (+) plus sign in the top right corner and select "Add group".
4. Choose which devices you would like to add (blinds, thermostats, switches, lights, spots) and tap "Save".

5. Please note: You can also add your Echo as a device - this way you can control the room without using its name (Alexa, turn the lights off -> as opposed to Alexa, turn the Living room lights off)

6. Select the name from a set of predefined names or choose your own custom name. Tap "Next".

7. The new group will appear in your Groups section.

Good job! You have just created your first group!
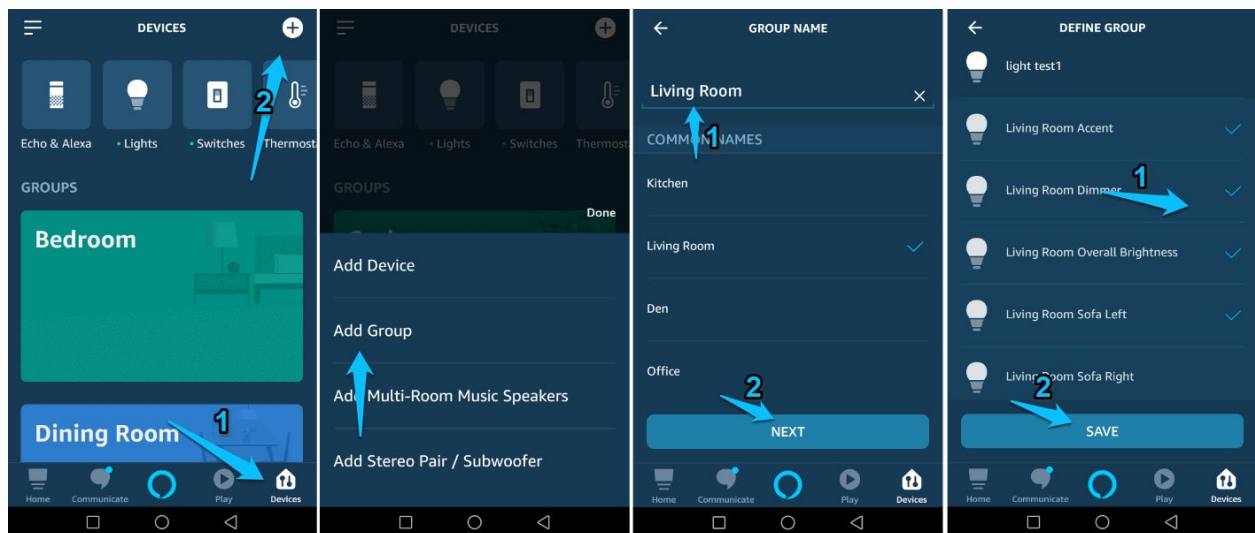
Now you can use commands like:

"Alexa turn on the Living Room."
"Make the Living Room warmer/colder."
"Dim the Living Room."

How to create groups in Google Home app

The first time you connect your Google Home smart speaker in the mobile app, the wizard invites you to set-up your devices and assign them to Rooms.

- Please select which lights, switches, blinds or other devices you would like to add to the Rooms.
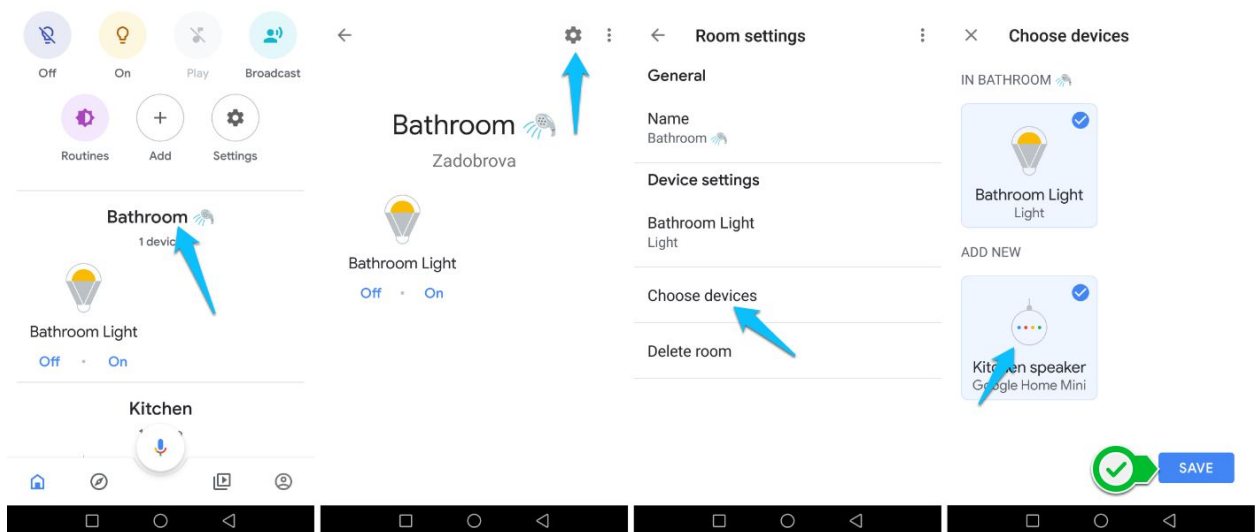
While adding devices to rooms, why not add your Google Home device to one of them also?

This way, **you don't have to use the Room name**, only the command. A Google Home device in that room will understand that you're speaking to it.

You can move just one of the devices to a different room by tapping on the specific device:

1. For example tap the "bathroom light".
2. Select the "Settings" icon.
3. Tap "Room" to choose a different room or create a new one.

How to create groups in Apple HomeKit app

With Siri you can not only define Rooms, but also group them together into zones, like upstairs or downstairs. To start, please open the "Home" app on your iDevice.

If you are connecting HomeKit with Voxior for the first time, you can add devices to rooms during the onboarding wizard.

How to add a device to your Room:

1. Tap and hold the device.
2. Select Details.
3. Under "Location" select the room which you would like to use or create a new one.
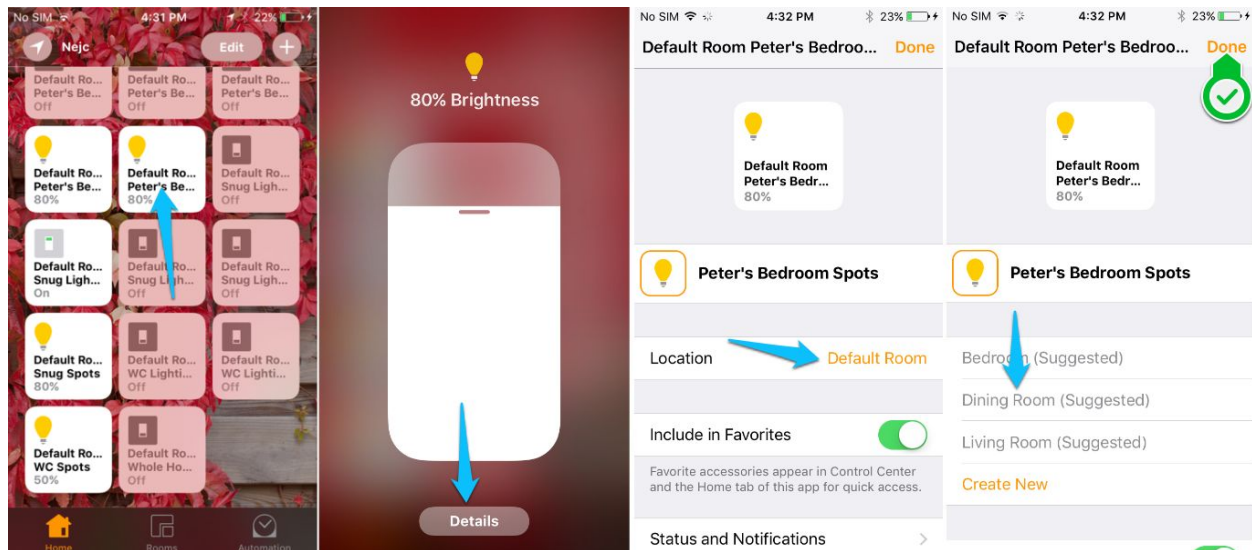
You can also create a Room with Siri/HomeKit separately:

1. Tap the Rooms tab,
2. Tap the menu icon in the upper-left corner, and select Room Settings.
3. Tap Add Room.
4. Choose a name for your room and tap Save.

Now it's time to add some smart home devices to it, just follow the instructions mentioned above.

CREATING ROUTINES

You wake up at the same time practically everyday, wash your teeth everyday, read the news, drink coffee. Our mornings are usually repeated and built around a routine that gives structure to our day.

We also use our homes in a similar way every day. Routines (called Scenes in Apple's Siri) are a great way to blend our home with our routines in a seamless way. Streamlining mornings and investing the saved energy into the day ahead.

Routines are a series of actions, triggered by a single command.

Unless you've dug deep into the settings menu of your smart assistant, you might not even know about this most powerful feature!

Example: when you command "Reading mode on." and head to your favourite couch to read, the corner light turns on and the blinds go down to create the perfect environment to enjoy a book. Orchestrating several devices to perform a sequence of actions is made easy with the use of Routines.

For the most comfortable use of your home, we advise using routines to simplify and automate some of the actions that you do regularly every day. These Routines can be triggered by your voice, at a certain time or when you arrive home. The Routines can also run at specific times without voice commands, effectively turning your speaker into a high-tech alarm clock that can wake you up with music, news and smart home automations.

Other Routine ideas include:

- **Good night** (turn off lights, blinds down, play calm music for 20 minutes)
- **I'm home** (turn on living room lights, lock the doors, play music)
- **I'm cold** (turn up the heat for 5 degrees)
- **Drop the beat** (start playing lively music, dim the lights)
- **Help me focus** (turn on the do not disturb mode on phone, play white noise)
- **Dinner Time** (call everyone to the dining room, set lights to 100% brightness)

How to create routines in Amazon Alexa app

To begin creating Routines, open the Alexa app.

1. Tap the menu button in the top-left corner, and select Routines.
2. Select the plus (+) button in the top-right corner to add a new routine.
3. Now you can select a **trigger** (when should a routine start).

In Alexa you can choose between different categories: voice command, time, geolocation, ...

4. After that, please select an **action** (what should the routine do)
Here you can choose between controlling Smart Home devices, or control other categories: calendar, messaging, music, news, traffic and weather reports, what Alexa says, changing the Device settings or making Alexa pause between different actions.

As an example, when you say "Alexa, dinner time" - the Alexa will announce the dinner is ready, turn on the lights in the living room and start playing chill music on Tunein.

5. Save the Routine.
Great job! Now you can control your Smart Home by saying the phrase you have chosen, or tapping the play button in the Alexa App.
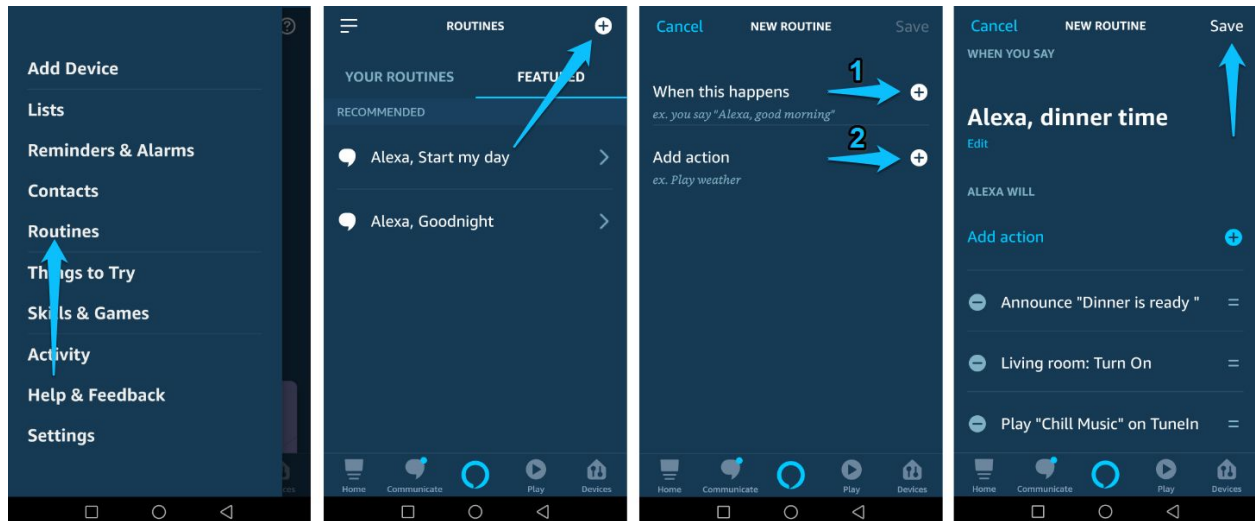
How to create routines in Google Home app

Creating your first routine with the Google Assistant requires a few more steps than with Alexa.

1. Open the Google Home app and tap the "Routine" button
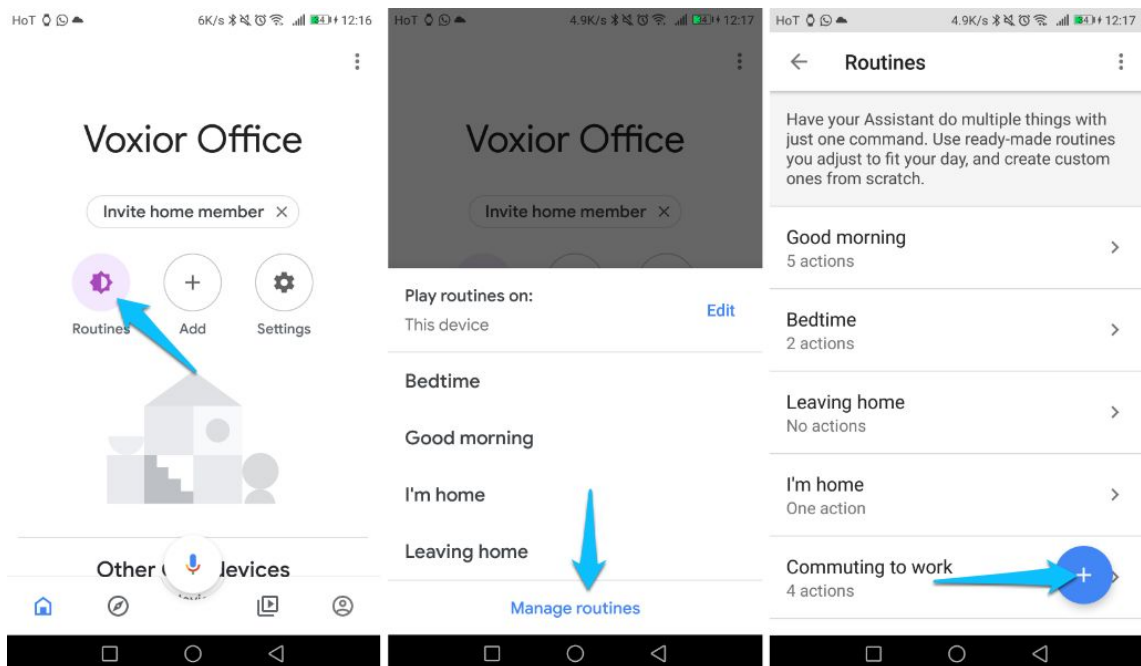
2. Add the voice command you would like to use (one or multiple).

3. Add actions which you would like to execute (turn living room lights on, set the thermostat to 20 degrees.

4. Optionally, you can also select which media to play either music from services like Spotify, a radio station, podcasts and even an audio book.

5. Save your routine and start with a voice command or by tapping it in the main dashboard.
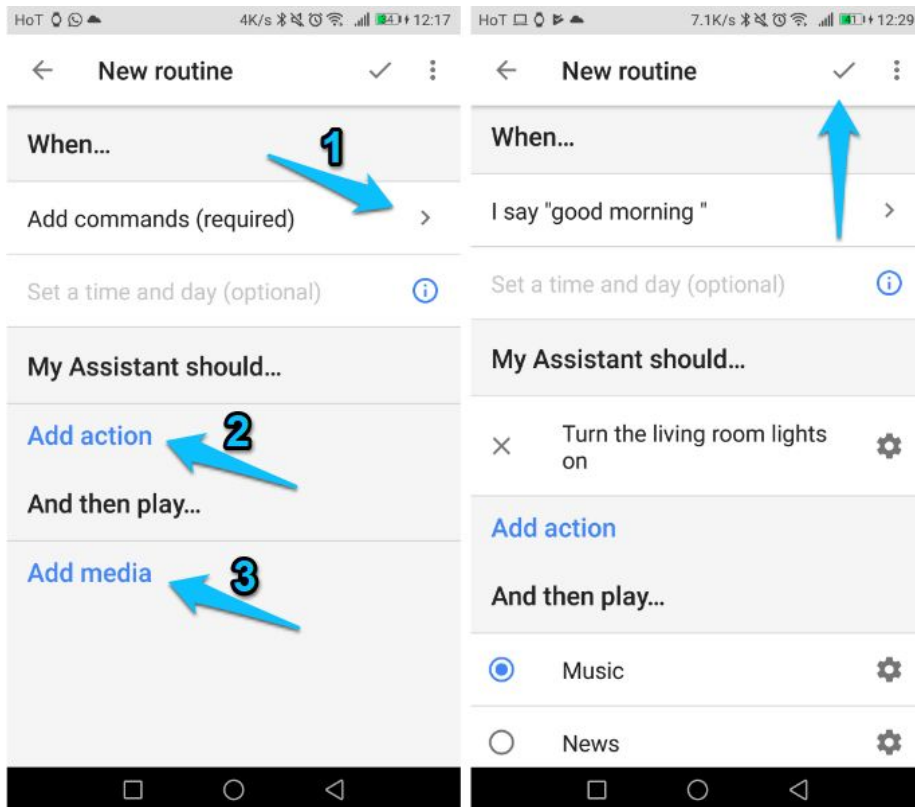
How to create routines in Apple Home app

Routines are called Automations in Apple's Home app and they provide similar features as Routines.

STEP 1: Make a Scene

1. Tap the plus button in the top-right and select **"Add Scene".**
2. Tap **"Custom"** to create your own routine.
3. Select the name you would like to use (for example "Dinner Time". Tap **"Add or remove accessories"** to add new smart home devices.)
4. You can change the predefined value of the Smart Home devices (e.g. brightness of a light, turning it on/off) by tap & holding the device.
5. Select **"Done"** to create a new routine. You can find it under "Favorites" or in the "Default Room"

STEP 2: Make an Automation

1. Go to the Home app and **tap the Automation tab** at the bottom-right corner of the screen.
2. Tap the plus **(+)** button in the top-right corner.
3. Tap **"An Accessory is Controlled"** (or tap **"A Sensor Detects Something"**, if you have a motion sensor device).
4. Select the accessory that you want to trigger the automation and tap **"Next".**
5. **Choose the action that triggers the automation**, such as if the device turns on or off. (On this screen, you can also choose a time of day when the

automation is active, or base it on when someone is home or not). Then tap "Next".

6. Select the previously made scene (or a single accessory) that get triggered in response to the action.

7. Tap "**Next**" and "**Done**".
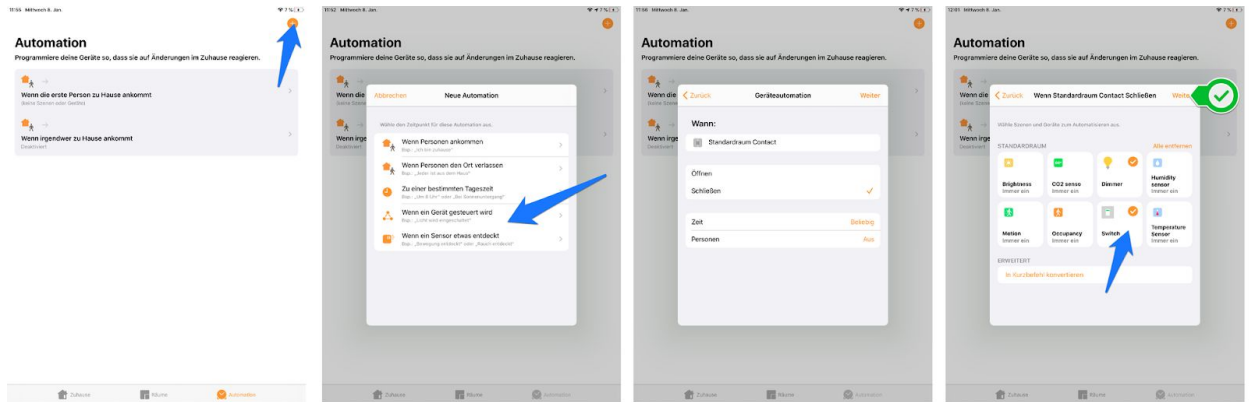
COMPATIBLE SMARTWATCHES

While many people know that a smartwatch does a great job tracking health and fitness, it can do a lot more. In fact, your watch is a great option for controlling your entire smart home.

Without pressing a ton of buttons, you can voice control your home with your smart watch via **Alexa, Siri or Google Assistant**. And just like that, status querying and control of your home just got even more practical as the watch puts your smart home devices on your wrist anywhere you are.

Another nice plus of using the assistant mobile app on the watch is notifications. Get notified when a door is left unlocked after 11 pm or when the lights are left turned on. You will have complete control of your home on your wrist by receiving real-time home status data.

Please note: At the moment, smartwatches can't run apps without help from a phone as the watch mirrors what's already on your phone. That means that you can't add devices to create and edit scenes or customise automations, but that's not a big downside as the watch truly shines with its quick and simple interactions.

amazon alexa

I use Amazon Alexa

Compatible smartwatches:

- Martian mVoice
- Martian Passport
- Xiaomi Huami Amazfit Verge
- Omate Rise
- …

Google Home

I use Google Assistant

Compatible smartwatches:

- LG Watch W7
- Fossil Sport
- Mobvoi TixWatch S2, E2 and C2

- Armani Exchange Connected
- Misfit Vapor 2
- Montblanc Summit 2
- Kate Spade Scallop Smartwatch 2
- ...

HomeKit

I use Apple HomeKit

Compatible smartwatches:

- Apple Watch 3
- Apple Watch 4

Since Apple Watch has the best integration with their HomeKit platform, they offer the most diverse usage combinations.

For instance, you can view a live feed of HomeKit-supported cameras and even communicate with those that are near your camera by speaking through your watch's microphone.

Since the Apple Watch was designed for quick interactions, only the devices and scenes that you have set as favorites in the Home app will be displayed on your

wrist. Make sure to set your most used devices are set as your favourites in the Home app in order to see them on the watch face.

Step-by-step guide for connecting your smartwatch to your smart home

1. Start your 1Home **free trial** at www.1home.io if you aren't our user yet.
2. Connect your **smart home server** and a **smart assistant**.
3. Have **smart assistant mobile app** installed and set up on your **smartphone** (Amazon Alexa app for Alexa, Google Home app for Google and Home app for Siri)
4. Connect your compatible **smartwatch** with your **smartphone** (see the list above which watches are compatible)
5. Try saying your first **command**, such as "Siri, turn on all lights." 💡

COMPATIBLE SMARTPHONES

Want to control your Loxone, Gira or other KNX smart home from anywhere in the house, but your smart speaker is located in the living room and can't hear you from the kitchen?

No problem!

A voice assistant is actually a software in the smart speaker, and it can also run on your smartphone!

Right there, in your pocket, everywhere you go.

You can control everything under your roof just by tapping on your smartphone or saying a command. Centralised control brings controlling your lights, blinds, thermostats and locks straight to your hand, wherever you are.

How to have Alexa on your smartphone

- **Install the Amazon Alexa mobile app** on your compatible smartphone (see the list of Amazon Alexa compatible smart phones below).
- **Log in** with the same Amazon account you are using with 1Home Dashboard and **connect the 1Home Skill** (See how).

Amazon Alexa-compatible smartphones:

Note: some smartphones have the Alexa Built-in functionality, which means that they can quickly access Alexa with the wake word "Alexa", instead of pushing a button. These are marked with an asterisk*.

- Huawei Mate 9*
- Sony Xperia 1*
- LG G8 ThinQ*
- LG V35 ThinQ*
- HTC U11*
- Motorola Moto Z4*
- Motorola Moto Z3 Play*
- Motorola Moto G7*oto G6*
- Motorola Moto G7 Power
- Motorola Moto G7 Play
- Motorola One Action
- LG Stylo 5
- Any iPhone
- Any Samsung
- Any Huawei

- Any OnePlus
- Any Google smartphone
- …

How to have Google Assistant on your smartphone

- **Install the Google Home mobile app** on your compatible smartphone (see the list of Google Assistant compatible smartphones below).
- **Log in** with the same Google account you are using with 1Home Dashboard and **connect the 1Home Action** (See how).

Google Assistant-compatible smartphones:

Note: Some smartphones have the Google Built-in functionality, which means that they can quickly access Google Assistant with the wake word "Hey Google", instead of pushing a button. These are marked with an asterisk*.

Protip: You can use Voice Match on your phone to trigger it by your voice only.

- Google Pixel 4 XL*
- Google Pixel 4*
- Google Pixel 3a*
- Google Pixel 3 XL*
- Google Pixel 3*
- LG G6*
- LG V30*
- Nokia 8*
- Oppo R11*
- Vivo V7 Plus*
- Xiaomi Mi A1*
- Sony Xperia XZ1*

- Samsung Galaxy S8*

- Samsung Galaxy S8 Plus*

- HTC U Ultra*

- HTC U11*

- Any iPhone

- Any Samsung

- Any Huawei

- Any OnePlus

- Any Google smartphone

- …

How to have Apple Siri on your smartphone

- **Install the Home mobile app** on your Siri-compatible smartphone.
- **Log in** with the same account you are using with 1Home Dashboard and **add 1Home Accessory in the Home app** (See how).

Note: The Apple Home app that controls HomeKit-compatible devices with Siri is only available for Apple iPhones.

HomeKit-compatible smartphones:

- iPhone 11 Pro Max
- iPhone 11 Pro
- iPhone 11
- iPhone XS
- iPhone X
- iPhone 8
- iPhone 8 Plus
- iPhone 7
- iPhone 7 Plus
- iPhone SE
- iPhone 6s Plus
- Any other iPhone

Integrate wireless devices

Integrating a smart assistant into your smart home opens up the wide world of IoT devices that you can integrate and use together with your wired devices as if they were all made by a single manufacturer.

PHILIPS HUE LIGHTS

Imagine having a hard-wired KNX smart home with an intelligent network for home automation that connects lights, blinds, alarm system, motion detectors and more. And now you'd like to adapt a room in your existing configuration because you just extended your family for one tiny new member. You want to add a new bedside lamp for your newly born daughter's bedroom. Possibly without undertaking any expensive or intrusive renovation work and adding another KNX lighting unit by drilling.

You lean towards Philips Hue Color bulbs because it can change their color to your, and your daughter's liking. Your daughter especially liked Philips Hue LightStrips which can turn her room any color of the rainbow and looks great! If you want to control the LightStrip, you have to do so from the Philips Hue app, separate from all your other lights in your home.

Too much hassle?

Don't worry, we've got you covered!

A quick and easy solution is to install Philips Hue LightStrip (or any other Hue Product) into your daughter's bedroom and control it seamlessly with the Philips Hue mobile app.

Integrate 1Home, we enable you to have the best of both worlds (KNX and IoT) talking to each other and executing commands as if they were made by a single manufacturer. All that with your voice, the most natural interface there is.

How to connect Philips Hue Lights for Alexa and Google

STEP 1

Amazon Alexa & Google Home users

- Start your **free trial** in the 1Home Dashboard.
- **Connect your smart home**, then the app will auto-detect your KNX devices.
- **Set up your assistant** by going to Profile and connecting it with Amazon/Google account

STEP 2

Amazon Alexa users

- **Enable** both **1Home and Philips Hue Skill.**
  See this video on how to do it directly from your Amazon Alexa mobile app.

Google Home users

- **Enable 1Home and Philips Hue Action.**
  See this guide on how to do it from your Google Home mobile app.

STEP 3

Amazon Alexa users

- Connect Philips Hue Skill with your Amazon account and discover devices, see how to.

Google Home users

- Go to Google Home app and add Philips Hue as a device (sign in with your myHue account). See how to.

STEP 4

Amazon Alexa users

- **Group appliances** in the same room **into Device Groups** via Amazon Alexa mobile app. This allows you to control all devices in that room, both KNX and IoT (including Philips Hue).
- **Try using voice commands** like *"kitchen lights on"*.
  You can find more command ideas here.

Google Home users

- **Create a Room** within the Google Home app **and assign devices to it**. This will allow you to control all devices in that room, both KNX and IoT.

- **Try using voice commands** like *"bedroom blinds down"* or *"kitchen lights on"*.

  See more command ideas here.

SONOS SPEAKERS

There was a time when filling every room of your home with music meant trailing wires everywhere.

Not anymore.

Gone are the days when your music or hi-fi system was restricted to one room and tethered by cables.

With wireless multi-room speakers, your audio can be controlled simply by the touch of a button or even better, the sound of your voice.

Imagine the luxury of combining great audio with lights and blinds, and on top of it, have the ability to control this whole package with your voice. I know a few ways to impress guests with smart homes and that one is high on the list. Follow this guide to see how easy it is to control your sound system together with lights and blinds to create the perfect party ambience.

Have the whole house tailored to your needs!

Sonos is the king of multi-room audio, their smart speakers can stream Spotify, iTunes, Google Play Music and more. This elegant, wireless solution with an intuitive user interface plays your wishes. Have the whole house tailored to your needs now!

Fill your home with a rich, crystal clear sound and host a crazy party that everyone will enjoy. Add KNX lights and blinds to the system and create a Party Routine to

simultaneously dim the lights, close the blinds in the living room and turn on upbeat music atmosphere curated by you and created by connecting your Sonos speakers and KNX devices. Fine-tune your party experience and tailor it to your needs by using a unique blend of science and art where all devices are tailored to you and your family's needs.

How to connect Sonos speaker to Alexa and Google

STEP 1

Amazon Alexa & Google Home users

- Start your **free trial** in the 1Home Dashboard.
- **Connect your smart home**, then the app will auto-detect your KNX devices.
- **Follow the on-boarding** to set up your assistant. If you're an existing user, **set up your assistant** by going to Profile and connecting it with Amazon/Google account.

STEP 2

Amazon Alexa users

- Use Alexa Mobile App to first **enable the 1Home skill** (see how), then **enable Sonos skill** in the same way.
- **Add music services** (e.g. Pandora, Apple Music etc.) and you're almost ready to party!
  See this video if something's unclear.

Google Home users

While Google Home doesn't work with the Sonos system natively, it can be connected with an audio cable allowing you to play music on Sonos.

You just have to be a little creative.

- First you need to **set up your Google Home device and Chromecast audio device**, then **associate it with the Google Home app** (see how).
- Name your Chromecast Audio device '*Sonos'* so you'll be able to command "Hey Google, play music on Sonos." (How to rename Chromecast). If you have several speakers, name them by the room they are located in.
- **Connect an audio cable** between your **Chromecast Audio** and the **Line-In port** on the back of the Sonos speaker.
- If you have AutoPlay for Line-In enabled, you can now command "Hey Google, play Jazz on Sonos.". If not, **select Line-In from the Sonos Browse menu** and then say the command.
- **Enable 1Home and Philips Hue Action**. See this guide on how to do it from your Google Home mobile app.

1/8" (3.5mm) mini-stereo cable

RCA Y-cable

STEP 3

Amazon Alexa users

- Command **"Alexa, turn on rock music in the kitchen."**
  You can find other command ideas here.

Google Home users

- Command **"Okay Google, turn on rock music in the kitchen and dim the lights."**

IKEA TRÅDFRI

IKEA has launched their smart home product line as early as 2012 with a couple of smart bulbs and the LIVBOJ wireless charger. But their smart home devices didn't become a household name until the summer of 2019, when they've updated their TRÅDFRI mobile app and added plenty of smart home devices such as the new FYRTUR blinds and SYMFONISK speakers.

And the best thing about this is that you can connect them to your Loxone, GIRA or any other KNX smart homes with the help of a smart assistant platform. Adding new devices to your wired smart home has never been easier and more affordable.

TRÅDFRI lights are a great and cheaper alternative to Philips Hue lamps, and other products can easily compete with other high-end smart home products such as the Yeelight LED bulbs, Somfy blinds, Lutron Serena, and others.

IKEA smart home products:

- **TRÅDFRI Gateway**
- **TRÅDFRI remote control**
- **TRÅDFRI wireless dimmer**
- **TRÅDFRI bulbs** (LED light bulb GU10 400 lumen, LED light bulb E27 806 lumen, LED light bulb E27 250 lumen, LED light bulb E14 600 lumen, LED light bulb E14 400 lumen, LED light bulb E27 600 lumen)
- **URSHULT LED cabinet lighting**
- **LINDSHULT LED cabinet lighting**
- **OMLOPP LED worktop lighting**
- **IRSTA LED worktop lighting**
- **FLOALT LED light panel**
- **STRÖMLINJE LED worktop lighting**
- **GUNNARP LED ceiling light**
- **LEPTITER LED spotlight**
- **SYMFONISK speakers (created as a collaboration with Sonos. They allow mobile app control, but not voice control as it doesn't have a microphone built in).**
- **TRÅDFRI smart plug**
- **FYRTUR smart blinds**
- **KADRILJ smart blinds**

Note: all newly supported devices (like the recently launched FYRTUR and KADRILJ smart blinds) get released for the US market first, and then the rest of the world.

How to connect IKEA with Amazon Alexa

STEP 1

- **Start your free trial** on our Dashboard. (https://my.1home.io/)
- **Connect your smart home**. It's a fairly simple process as our software automatically reads your existing Loxone or KNX configuration
- **Follow the on-boarding** to set up your assistant. If you are an existing user and would like to use a different smart assistant, set up your assistant by going to Profile and connecting it with Amazon/Google/Siri account.

STEP 2

- Use Alexa mobile app to first **enable the 1Home skill** (see how), then **enable IKEA Home Smart skill** in the same way.

STEP 3

- **Open the Trådfri mobile app** and **tap the ⚙ settings icon** in the top right
- **Tap "*Integrations*"**
- **Tap "*Amazon Alexa*"**
- **Tap *"Enable",* *"Continue"* and **pick your Amazon account** from the list. (Need help?)

STEP 4

- Start claiming control over your smart home!
- **Try commanding "Alexa, turn off kitchen Trådfri."**

How to connect IKEA with Google Assistant

STEP 1

- **Start your free trial** on our Dashboard. (https://my.1home.io/)
- **Connect your smart home**. It's a fairly simple process as our software automatically reads your existing Loxone or KNX configuration
- **Follow the on-boarding** to set up your assistant. If you are an existing user and would like to use a different smart assistant, set up your assistant by going to Profile and connecting it with Amazon/Google/Siri account.

STEP 2

- Use Home mobile app to first **enable the 1Home Action** (see how), then **enable Ikea Home Smart Action** in the same way.

STEP 3

- **Open the Trådfri mobile app** and **tap the ⚙ settings icon** in the top right
- **Tap "***Integrations***"**
- **Tap "***Google Assistant***"**
- **Tap *"Enable",*** *"Continue"* and **pick your Google account** from the list. (Need help?)

STEP 4

- Start claiming control over your smart home!
- **Try commanding "Hey Google, turn off kitchen Trådfri."**

How to connect IKEA with Apple HomeKit

Keep in mind that Apple HomeKit requires the local connection provided by the 1Home Box device.

STEP 1

- **Configure HomeKit** on your Apple device
- Go to your 1Home Connected Assistants page, click the **On** button to enable HomeKit support and store the pin which appears on the screen.

STEP 2

- **Click the 'Add Accessory' button** and select 1Home Box.
- **Enter the HomeKit pairing pin** stored in the previous step and follow the onboarding

STEP 3

- **Open the Trådfri mobile app** and **tap the ⚙settings icon** in the top right
- **Tap "*Integrations*"**
- **Tap "*Apple HomeKit*"**
- **Tap *"Enable"*,** *"Continue"* and **write down the HomeKit code** (Need help?)

STEP 4

- Start claiming control over your smart home!
- **Try commanding "Siri, turn off the kitchen Trådfri."**

NUKI SMART LOCK

Keys are so 20th century, are you ready to go keyless in 2019? 😁 A smart lock offers both security and flexibility, and installing a retrofit lock is a small upgrade to your regular lock but makes life so much easier.

Smart locks not only keep your home safe and secure, but they can also be controlled remotely and allow you to easily give other family members or friends access to them if needed. You can be notified when people get home, let people in without a key and generally have more control over who comes and goes in your home.

Unlike competing smart locks that require you to replace your existing lock, Nuki smart lock installs over a standard deadlock on the interior of the door. The installation takes 10 minutes and you can start using it as soon as it's on and paired with your phone. That means that in a matter of minutes, you can use Nuki's easy-to-use app to check back if you've locked the door and lock it from anywhere.

👆**Protip**: Installing a smart lock in an apartment you're renting (e.g. with Airbnb) makes your host experience easier than ever. You can grant access to your guests anywhere, anytime without worrying about keys being stolen or duplicated.

Here is what Nuki can do for you:

- Turns your smartphone into a smart key, **a new key for your door** 🔑
- Auto-Unlock function automatically **unlocks the door as you approach** 🔓
- **Share access codes** with friends & loved-ones easily via SMS/Whatsapp right from the Nuki app 💙
- **Lock and unlock your door remotely** with Nuki Bridge via Wifi
- **Check the status of your lock** anytime and anywhere on your smartphone 👀
- **Never lose any keys again** 🤦‍♀️♂️ 🗝️
- **Compatible with Android Wear** to control your lock from your smartwatch
- **Supports smartphone, voice, key fob and keypad unlocking** 🗣️📱

How to connect NUKI with Amazon Alexa or Google Home

STEP 1

- **Start your free trial** on our website.
- **Connect your smart home** in our dashboard. It's a fairly simple process as our software automatically reads your existing Loxone or KNX configuration
- **Follow the on-boarding** to set up your assistant. If you are an existing user and would like to use a different smart assistant, **set up your assistant** by going to Profile and connecting it with Amazon/Google/Siri account.

STEP 2

- Use Alexa mobile app to first **enable the 1Home skill** (see how), then **enable Nuki skill** in the same way.

OR

- **Enable 1Home** and **Nuki Action**. See this guide on how to do it from your Google Home mobile app.

STEP 3

- **Start claiming control over your smart home!**
  Try commanding "Alexa, lock the door" or "Hey Google, is the door locked?"

How to connect NUKI with Apple HomeKit

If you own a Nuki 2.0 and a 1Home Box, you can conveniently control it with Siri. Using the Apple Home app, you can lock or unlock your door and query the status. Using a HomePod, you can lock the door, but unlocking requires you to authenticate using your phone.

STEP 1

- **Get the 1Home Box** hardware device
- **Configure HomeKit** on your device
- Click the **On** button to enable HomeKit support and **store the pin** which appears on the screen.

STEP 2

- **Click Add Accessory button** and select 1Home Box.
- **Enter HomeKit pairing pin** stored in the previous step and follow the onboarding

STEP 3

- **Start claiming control over your smart home!**
  Try commanding "Siri, lock the door" or "Siri, is the door locked?"

LOGITECH HARMONY HUB

What's cooler than using a mobile app for controlling your home? Controlling it with your voice.

Convenience is a big part of the appeal of smart home tech. From doing the chores for you to keeping your hands free, smart home technology shines the most when it succeeds in putting time back into your day. And having more time for the things that matter is far from just convenient, right?

Your home can do time-consuming chores and prepare a scene for you like get the living room ready for a movie night by lowering the blinds, and turning on the multimedia. But getting all of the different devices working often means opening a ton of mobile apps.

You can stop searching for the different mobile apps and experience a truly connected home that you can control from a single interface. Use voice, the most intuitive interface and control devices of every type. Say a single command to trigger your non-smart AC, and TV together with your smart lights and switch on Netflix all simultaneously.

What is a Logitech Harmony Hub?

Harmony Hub is a device, designed to take the hassle out of controlling your home entertainment and smart home devices separately and control them through one

app. With Harmony and Amazon Alexa/Google Home cooperating, you can enjoy hands-free control of all the things you love and even create routines.

For example, a "Good Morning" routine can play your favourite playlist, raise the blinds, set the lights, and adjust the house temperature to start your day.

The following devices (produced by major manufacturers) can be integrated by the Harmony Hub:

- Televisions
- Projectors
- AV Receivers
- Satellite Boxes
- DVD and Blu-Ray Players
- Game consoles
- Smart thermostats (Nest, Honeywell, Ecobee, …)
- Smart window shades (Lutron Caseta, Hunter Douglas, …)
- Smart lights (Philips Hue, Lutron, LIFX, …)
- any remote controlled device

Check with this tool if your device is compatible with Harmony.

Connect Logitech Harmony with Amazon Alexa/Google Assistant

STEP 1

Amazon Alexa & Google Home users

- Start your **free trial** in the 1Home Dashboard.
- **Connect your smart home**, then the app will auto-detect your KNX devices.
- **Follow the on-boarding** to set up your assistant. If you are an existing user and would like to use a different smart assistant, **set up your assistant** by going to Profile and connecting it with Amazon/Google account.

STEP 2

Amazon Alexa users

- Use Alexa mobile app to first **enable the 1Home skill** (see how), then **enable Harmony skill** (the blue one) in the same way.
  See this video if something's unclear.

Google Home users

- **Enable 1Home** and **Harmony Action** (the blue one). See this guide on how to do it from your Google Home mobile app.

STEP 3

Amazon Alexa & Google Home users

- **Create a Routine** called *"Good Morning"* within Amazon Alexa/Google Home mobile app, which orchestrates several devices, both KNX and other remote-controlled devices, at the same time.

  An example of what it does:

  - Play your favourite playlist on Logitech speakers

  - Raise the KNX blinds

  - Turn on LIFX lights

  - Turn on the air conditioner

  - Start brewing coffee (triggered by a smart plug).

  Check which devices are supported by Harmony.

  When you've created a Routine, try saying **"Alexa, Good morning!"** and enjoy the devices working together to prepare a good morning scene.

RING VIDEO DOORBELL

Smart security starts at the front door and having a video doorbell is a great way to upgrade your smart home and gain control over who's at your driveway.

Amazon Ring Video Doorbell is a quick and easy solution that lets you see, talk to, and record people who come to their doorsteps. Ring's low-cost security devices are part of the fastest-growing segment of smart devices, with shipments expected to grow about 21% every year through 2023 (Source: Market research by IDC).

By integrating the Ring Doorbell via 1Home to your Loxone, Gira or KNX smart home, you can control your wired smart home together with the wireless Ring Doorbell. All from a single mobile app - the Amazon Alexa or Google Home app. The doorbell works especially well via the Amazon Echo Show smart speaker as you can transmit the video footage of your front porch directly to its screen.

Given the insane pricing policy on intercoms by the wired smart home manufacturers, Ring is a great alternative with the price heavily slashed. Plus it's wireless and easy to set up.

Smart assistant compatibility

AMAZON ALEXA COMPATIBILITY

Ring was acquired by Amazon in February 2018 and has since then been integrated with all Amazon's services, including the Amazon Alexa smart assistant. This is why Ring and Amazon are a match made in heaven and are a pleasure to use together.

GOOGLE HOME COMPATIBILITY

Since Google and Ring (owned by Amazon) are in competition with each other when it comes to smart doorbell products, Google has gone out of their way to make Google Home compatible with Ring. So you can add your Ring Doorbell to a Google Home smart speaker, but its abilities are somewhat limited (e.g. you can't view video from your Ring doorbell, but you can do these things:

ASK YOUR ASSISTANT

🔔 Talk to Ring

🔔 Talk to Ring about starting a new recording

🔔 Talk to Ring about the health of my devices

🔔 Talk to Ring about the last time my Doorbell rang

APPLE HOMEKIT COMPATIBILITY

Ring has been promising HomeKit support for almost four years now, and the wait might finally be over as they did a HomeKit self-certification for their Video Doorbell Pro and Spotlight Cam.

(Note: they will still need a full certification from Apple before it's truly HomeKit ready. Some other manufacturers like August have done the self-certification step for their doorbell and still not shipped support. Fingers crossed that won't be the case for Ring.)

Amazon Ring products:

- Amazon Video Doorbell
- Amazon Door View Cam
- Amazon Video Doorbell 2
- Amazon Video Doorbell Pro
- Amazon Video Doorbell Elite
- Amazon Indoor Cam
- Amazon Spotlight Cam
- Amazon Floodlight Cam
- Amazon Chime
- …

Connect Ring Video Doorbell to Amazon Alexa

STEP 1

- Start your free trial on our Dashboard. (https://my.1home.io/)
- Connect your smart home. It's a fairly simple process as our software automatically reads your existing Loxone or KNX configuration
- Follow the on-boarding to set up your assistant. If you are an existing user and would like to use a different smart assistant, set up your assistant by going to Profile and connecting it with Amazon/Google account.

STEP 2

- Use Alexa mobile app to first enable the 1Home skill (see how), then enable Ring skill in the same way.

STEP 3

- Once your Ring account is connected, you'll be asked if you want to discover your Ring devices. Tap Discover Devices to initiate that process.
- Your Ring will show up in the list and automatically connect.
  (In case your Ring Doorbell doesn't connect, make sure it's on and ask Alexa to find it by saying, "Alexa, discover my devices.")
  Need help with connecting?

STEP 4

- Start claiming control over your smart home!
- Try commanding "Alexa, show me the door."

Connect Ring Video Doorbell to Google Assistant

Note: This is currently only available in the US, UK and Canada

STEP 1

- **Start your free trial** on our Dashboard. (https://my.1home.io/)
- **Connect your smart home**. It's a fairly simple process as our software automatically reads your existing Loxone or KNX configuration
- **Follow the on-boarding** to set up your assistant. If you are an existing user and would like to use a different smart assistant, set up your assistant by going to Profile and connecting it with Amazon/Google account.

STEP 2

- Use Home mobile app to first **enable the 1Home Action** (see how), then **enable Ring Action** in the same way.

STEP 3

- Once your Ring account is connected, you'll be asked if you want to discover your Ring devices. Tap **Discover Devices** to initiate that process.
- Your Ring will show up in the list and automatically connect.
  (In case your Ring Doorbell doesn't connect, make sure it's on and ask Googleto find it by saying, "Hey Google, discover my devices.")
  Need help with connecting?

STEP 4

- Start claiming control over your smart home!
- **Try commanding "Hey Google, talk to Ring about starting a new recording."**

Conclusion

Now that you are aware of all the benefits that the connection of the wired and wireless homes brings, it's a no brainer to start bridging the gap between those two. You can begin today by starting your 7-day free trial at my.1home.io.

If you have any additional questions connected to connecting wireless products to your wired smart home, our support team will be happy to answer them (support@1home.io).