



THINKA

Introduction

Thinka connects your KNX system with the world of Apple, Amazon, and Google. This opens up exciting possibilities such as controlling your home with your smartphone or voice, scenes, remote control, family sharing, and smart routines.



Hey Siri,
Close window
blinds



Alexa,
Set living room
to 21 degrees



Ok Google,
Turn on kitchen
lights

To guarantee security and privacy, Thinka is installed inside your home and is never exposed over the internet. Thinka only communicates to the internet for software updates and when using Amazon Alexa or Google Home.

Quick start

This manual helps you setting up Thinka with Apple, Amazon, and Google.



More detailed information and instruction videos:

 <https://thinka.eu/support>

 <https://vimeo.com/thinka>

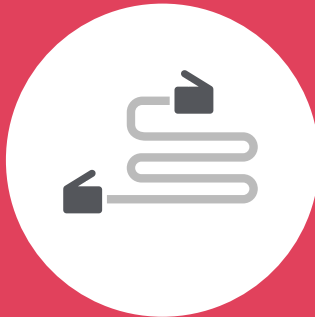
 support@thinka.eu

Getting started

What's in the box



Thinka for KNX



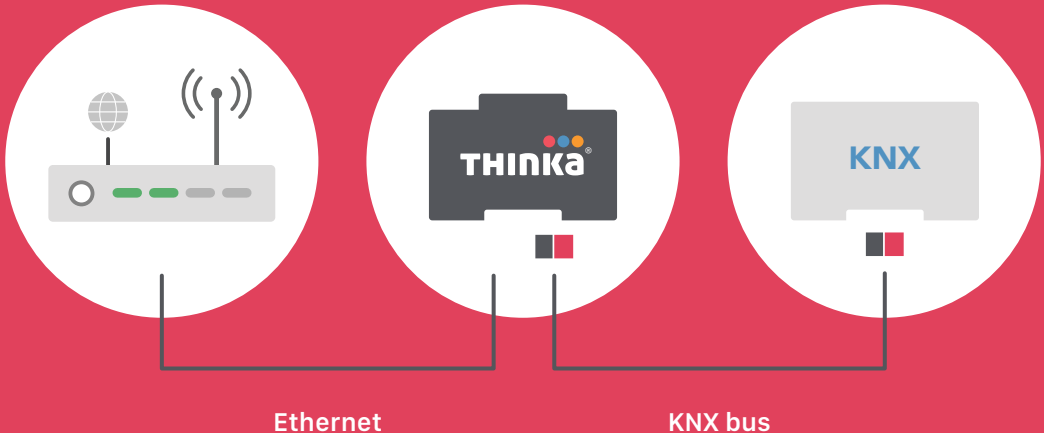
Network cable



Power adaptor
(and extensions)

Connecting things

Connect Thinka to your network using a network cable
and to KNX using a KNX certified bus cable



Operating Thinka

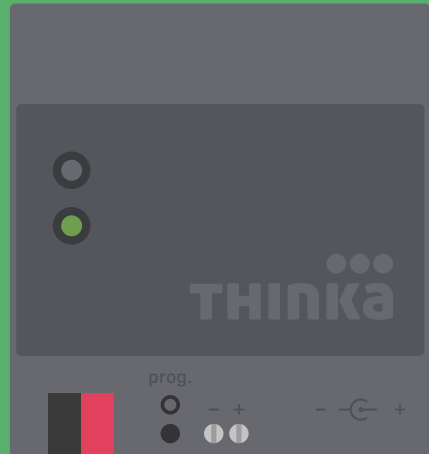
Reset

Press and hold this button until the light flashes orange, release it and press shortly to restart.

Status

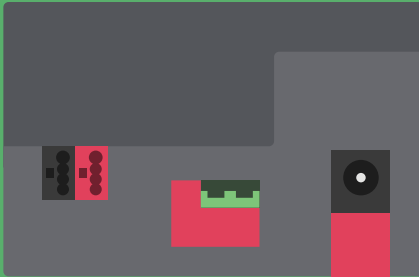
At power up the Thinka status LED will be solid red briefly. Then your Thinka will look for updates and the light starts flashing red. When finished starting the light will be green. Sometimes Thinka will restart after receiving an update. When Thinka flashes green, it is accessible but needs your attention.

Top view



Connections

Front view



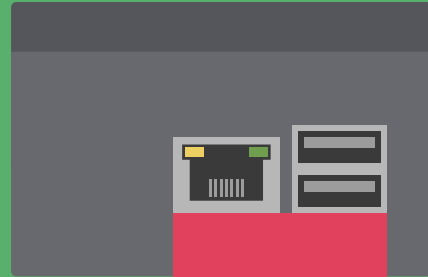
KNX bus

Connect to twisted pair. Alternatively use a KNX IP gateway

Power

Supplied power adapter 12V max 1A or screw terminal 12-24V

Rear view



Ethernet

Setting up Thinka

Go to **setup.thinka.eu** and follow the instructions



Review your accessories

Rename, add, or hide accessoires from the KNX import

<input checked="" type="checkbox"/>			
<input checked="" type="checkbox"/>			
<input checked="" type="checkbox"/>			
<input type="checkbox"/>			

Okay

Enable Apple HomeKit

Download the **Thinka setup** app from the App Store
Open the app and follow the instructions



Thinka setup

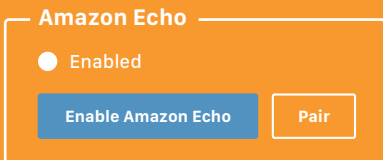
Point the camera at the HomeKit setup code on the Thinka
or the back of this manual to add it



Connected to
the same network

Enable Amazon Echo

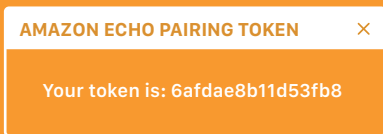
1



2

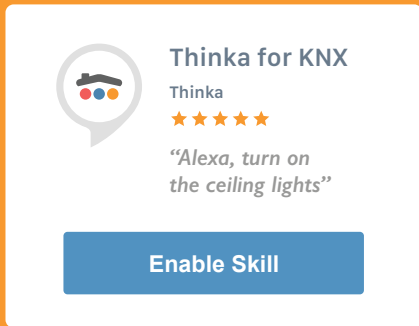


3



Go to the **support page** on your Thinka setup interface.

- 1 Enable Amazon Echo
- 2 Click the pair button
- 3 Copy or write down the generated token and enable the Thinka Skill as described on the next page



Go to alexa.amazon.com.

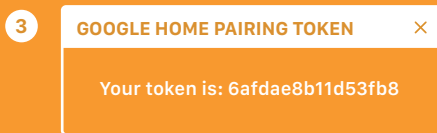
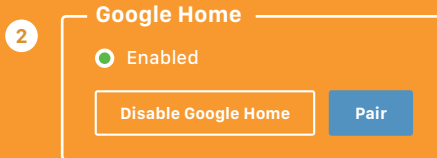
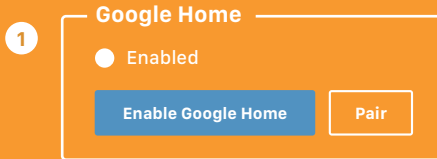
Select Skills in the left menu.
Search for Thinka and enable the skill.
You will be asked to enter or paste the token from the previous step.

Finally you'll need to start device discovery.
You do this by saying, "Alexa, discover devices"
or by choosing Discover devices on the Alexa
website.



Thats it. You're now able to control your devices
with Amazon Echo.

Enable Google Home



Go to the **support page** on your Thinka setup interface.

- 1 Enable Google Home
- 2 Click the pair button
- 3 Copy or write down the generated token and enable the Thinka Action as described on the next page



On your smart phone start the **Google Home App**. Create a Home, and Click on add.

Next choose "Set up device" and choose "Works with Google". Select "Thinka for KNX" in the list of found devices.

Next you will use the generated token to pair with Google Home.

A screenshot of a mobile application dialog box titled "CONNECT TO GOOGLE". The dialog has a white header with the title in bold. Below the header, there are three horizontal lines representing a list of items. A white text input field is positioned below the list, containing the placeholder text "Enter your pairing token". At the bottom of the dialog is a blue button with the word "ALLOW" in white capital letters.

Thats it. You're now able to control your devices with Google Home.



HomeKit

Thinka features Apple HomeKit technology for home management. To control this HomeKit-enabled accessory, iOS 10.0 or later is recommended. See our website for more details.

By installing the software and/or using the software you agree to be bound to the general terms and conditions found on www.thinka.eu

Use of the Works with Apple HomeKit logo means that an electronic accessory has been designed to connect specifically to iPod touch, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

Home app is an Apple made app included in iOS. HomeKit is a trademark of Apple Inc.

KNX

Thinka for KNX connects to your existing KNX system via twisted pair or a KNX IP gateway.

Supported devices

Thinka supports switches, lightbulbs, curtains, (venetian) blinds, and climate control. It reports levels and sensors, see our website for details.

