

Setup Guide - Vera & HomeKit

Created by: Tony Burn

Modified on: Sun, 13 May, 2018 at 9:36 AM

First of all connect the automationbridge to your home network using the supplied network cable. Then connect the power supply.

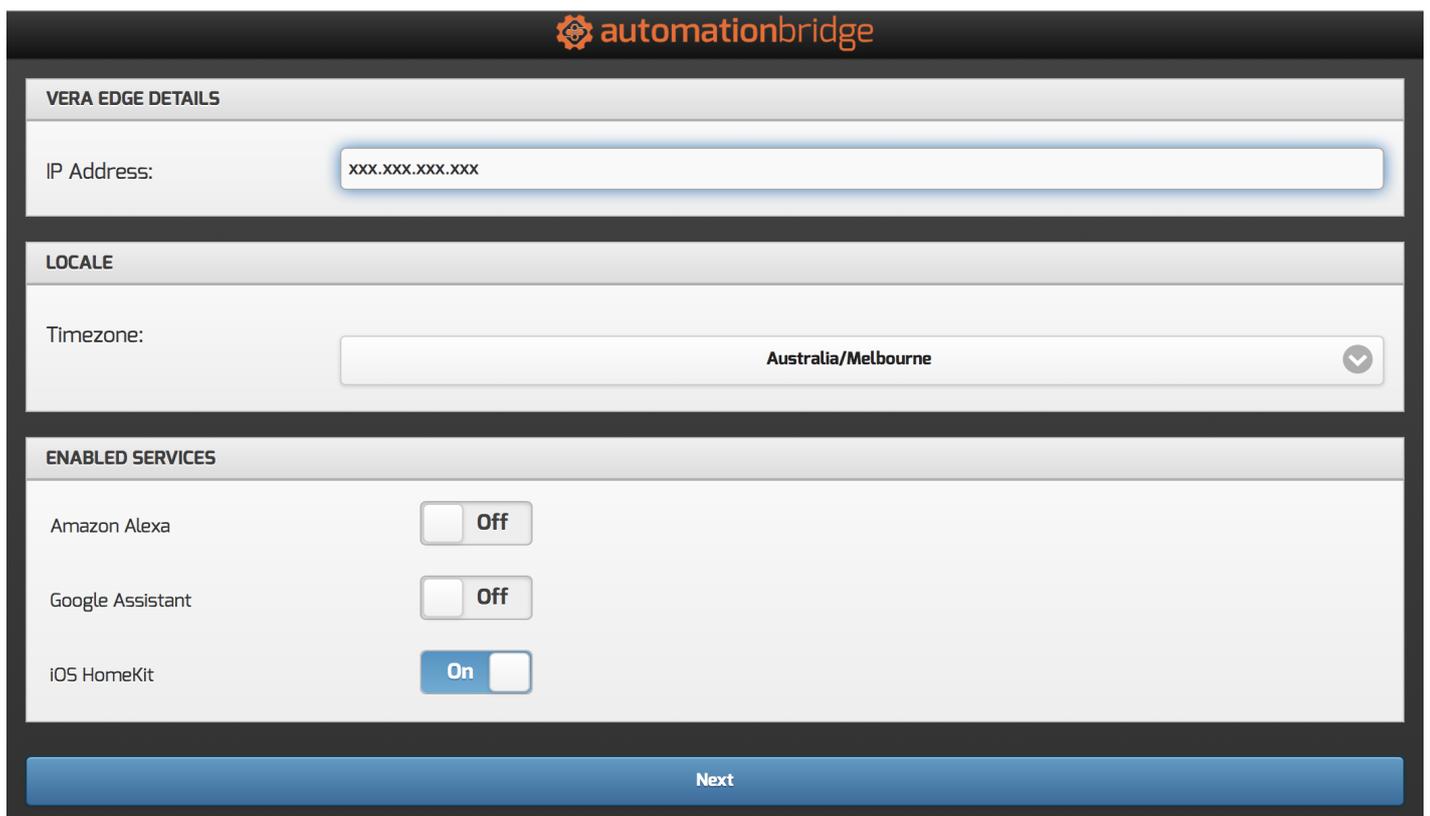
The automationbridge will then automatically start up, please wait for 2-3 minutes for this to happen, then using a web-browser go to <http://mybridge.skaro.com.au> (<http://mybridge.skaro.com.au>)

You will then be prompted to register your device, this will then send you a verification email to complete the setup process, click the link in the email to finalise the setup and then you will be directed to the home page of the automationbridge.

You will then be prompted to select your home automation platform, click the image for the Vera Edge/Plus.

Next, enter the details for your Vera, select your time zone, and enable the required services.

Upon completing the page, and clicking Next, it will make sure that it can connect to your Vera, and if successful, will prompt you to reboot the device.



The screenshot displays the 'automationbridge' web interface. It features three main sections: 'VERA EDGE DETAILS' with an 'IP Address' field containing 'xxx.xxx.xxx.xxx'; 'LOCALE' with a 'Timezone' dropdown menu set to 'Australia/Melbourne'; and 'ENABLED SERVICES' with three toggle switches: 'Amazon Alexa' (Off), 'Google Assistant' (Off), and 'iOS HomeKit' (On). A blue 'Next' button is located at the bottom of the form.

Please wait until the reboot is complete, You will then be presented with the home page of the bridge.

automationbridge

automationbridge

iOS Homekit Panels

! It is highly recommended that the automationbridge has a Static IP address, to fully support and maintain all features. Please set this via the [Settings](#) page.

Once you have enabled the devices (below) you wish to control with your selected Assistant platform, please go to the related page (above), for further setup instructions.

Available Vera Actions
If you have any devices that are not showing below, please submit a [help request](#) so that these can be included.

Room	Device	iOS
Lounge	Harmony Control (87) Harmony Hub / harmony_hub	-
Lounge	Lounge Blinds (95) Window covering / roller <input type="button" value="OPEN"/> <input type="button" value="CLOSE"/>	<input type="checkbox"/> No
Office	6 in 1 Multisensor (76) Sensor / motion_sensor	<input type="checkbox"/> No
Office	Heater (93) On/Off Switch / switch <input type="button" value="ON"/> <input type="button" value="OFF"/>	<input type="checkbox"/> No
Office	Humidity Sensor (79) Humidity Sensor / humidity_sensor	<input type="checkbox"/> No
Office	Light Sensor (78) Light Sensor / light_sensor	<input type="checkbox"/> No
Office	Office Light (91) Dimmable Switch / rgbw <input type="button" value="ON"/> <input type="button" value="OFF"/> <input type="button" value="DIM"/>	<input type="checkbox"/> No
Office	Temperature Sensor (77) Temperature Sensor / temp_sensor	<input type="checkbox"/> No
Office	UV Sensor (80) UV Sensor / uv_sensor	-

It is highly recommended that you set a static IP address on the bridge, this can be actioned from the Settings page, change the IP Mode dropdown to STATIC and ensure that the correct network settings are entered as below.

BRIDGE IP ADDRESS SETTINGS

IP Mode:

IP Address:

Netmask:

DNS:

Gateway:

Click the Update IP Settings button and then let the bridge restart.

Once the bridge has restarted, you can then enable the required devices from the home page by clicking the slider to enable as needed, when all devices have been enabled, make sure to click the button to apply the changes.

Change's have been made to the iOS HomeKit service. Restart HomeKit Service to Apply Changes

Available Vera Actions
If you have any devices that are not showing below, please submit a [help request](#) so that these can be included.

Room	Device	iOS
Lounge	Harmony Control (87) Harmony Hub / harmony_hub	-
Lounge	Lounge Blinds (95) Window covering / roller	Yes <input type="checkbox"/>
Office	6 in 1 Multisensor (76) Sensor / motion_sensor	Yes <input type="checkbox"/>

When you are ready to add this to your iOS Home app, click the tab along the top of the page, labelled iOS HomeKit.

iOS HomeKit

Use this code to add the 'AutoBridge8E74' device to the Home app on iOS



824-89-192

Available Actions
These actions are available on your iOS devices, add/remove items via the home page.

If you change the device names in Vera, these will automatically update every 10 minutes, however you can force this by clicking on the 'Refresh Names' button to the right.

Refresh Names
Show Logs
Reset

6 in 1 Multisensor (76)

Lounge Blinds (95)

How to setup HomeKit

[Click here to access the setup guide.](#)

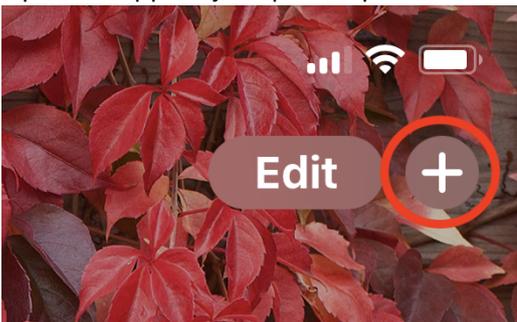
Here you will find the QR code and homekit code to add the bridge to your iOS Home app.

Refresh Names – forces the bridge to update its names, should these be changed in Vera (note this does happen automatically every 10 minutes).

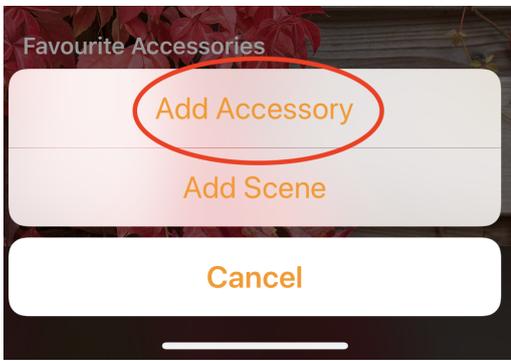
Show Logs – This will show the commands that have been received by the bridge and sent on to your Vera system.

Reset – This will reset the Homekit backend, disabling all devices, and generating a new code. If this is done, you will need to remove the old AutoBridgeXXXX from your Home app and re-add it using the new code.

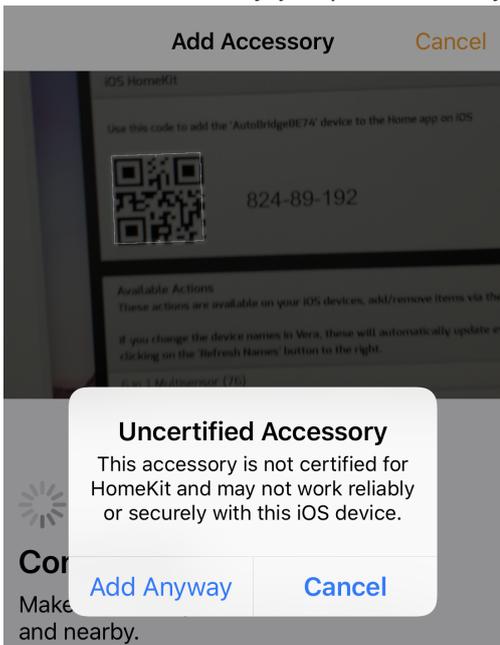
Open the app on your phone/ipad and from the Home page on the app, press the + button at the top right,



Choose Add Accessory,



You can hold the camera on your device up to the screen and the code will scan (you will get a warning that this is an Uncertified Accessory, just press Add Anyway to continue)



Continue thru the setup process by pressing the Next button, at the top right, assigning devices to rooms as required.

Once this is complete, you will find your enabled Vera devices on the Home app, and these can now be controlled by the App & Siri.

T Tony is the author of this solution article.