

# Sdomotica and Home Assistant Setup

# Check if you have license if not download it

SDOMOTICA GATEWAY CONTROL PANEL

Home


BTicino Gateway

License

Monitor

Systems

**Sdomotica System**

License: Expired3 

Raspberry IP: 192.168.1.157

Version: 3.06

**Bticino Gateway**

IP Address: 192.168.1.35

Port: 20000

Password Open: 12345

Connection status: Connected

**Homebridge**

Homebridge: Running

Name: Sdomotica

Mac: CC:13:3D:E3:CE:39

Port: 51826

**Raspberry 3 Model B**

Serial: 0000000053787538

SD Size: 3.7 GiB

SD Partition Size: 3.6G

SD Partition 1: 3.2G

[Home](#)[BTicino Gateway](#)[License](#)[Monitor](#)[Systems](#)

# License Management

## Sdomotica Gateway Serial Number for paid version

Sdomotica Gateway is a server Rest for Bticino / Legrand MyHome systems.  
It's possibile use all the third parties software as Homebridge, Amazon Echo and Tasker for all the time.

The paid version refers only the full server Rest with all the implemented Bticino / Legrand MyHome these softwares.

You can buy this version with the following Payal button:

[Pay Now](#)

For receive the license key you should send us the Raspberry pi's serial number.

[Send Serial Number](#)

When licensed, you will receive an email and you can upgrade the version just clicking on the below button.

[Download License](#)

# Check license if Full Paid

## SDOMOTICA GATEWAY CONTROL PANEL

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### Sdomotica System

License: Full Paid

Raspberry IP: 192.168.1.157

Version: 3.06



### Bticino Gateway

IP Address: 192.168.1.35

Port: 20000

Password Open: 12345

Connection status: Connected

### Homebridge

Homebridge: Running

Name: Sdomotica

Mac: CC:13:3D:E3:CE:39

Port: 51828

### Raspberry 3 Model B

Serial: 0000000053787538

SD Size: 3.7 GiB

SD Partition Size: 3.6G

SD Partition Used: 3.2G

# Config your Bticino gateway

BTICINO WEB SERVER

Home

BTicino Gateway 

License

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Systems

## BTicino Webserver Settings

```
[General]
myhomeGateway=192.168.1.35
myhomeGatewayPort=20000
myhomePassword=12345
debug= 1
```

```
#webPassword=yes
HaBridgePort=80
HApasword = sdomotica
```

```
[OPENSPRINKLER GENERAL]
opensprinkler_port = 8080
```

```
[OPENSPRINKLER ZONE MAPPING]
1=11
2=12
3=23
4=24
```

 Save and Restart

Map your Bticino system into  
Sdomotica

# Compile your config.json as manual


[http://www.sdomotica.com/homebridge/\\_Sdomotica\\_gateway\\_italiano.docx](http://www.sdomotica.com/homebridge/_Sdomotica_gateway_italiano.docx)

HOMEBRIDGE CONFIG PAGE

Home  
BTicino Gateway  
License  
Monitor  
Systems **1**  
Raspberry Controls  
Homebridge Config **2**  
Home Assistant  
OpenHab2  
OpenSprinkler  
Mopidy  
Amazon Dash  
Samsung Artik

## Homebridge config.json

```
{
  "bridge": {
    "name": "Sdomotica",
    "username": "CC:13:3D:E3:CE:39",
    "port": 51828,
    "pin": "031-45-154"
  },
  "description": "Secondo onfig",
  "accessories": [
  ],
  "platforms": [
    {
      "platform": "MyHome2"
```



Now we can enable  
Home Assistant



# Enable Home Assistant

The screenshot displays the 'HOME ASSISTANT UTILITIES' section of a web interface. On the left is a vertical navigation menu with the following items: Home, BTicino Gateway, License, Monitor, Systems (marked with a red '1'), Raspberry Controls, Homebridge Config, Home Assistant (marked with a red '2'), OpenHab2, OpenSprinkler, Mopidy, and Amazon Dash. The main content area is titled 'Home Assistant: Inactive'. Below this title are five buttons: 'Restart', 'Build', 'Upgrade HA', 'Disable', and 'Enable'. A red arrow points to the 'Enable' button. Underneath the buttons are two large, light-gray rectangular buttons labeled 'Home Assistant Dashboard' and 'Download Objects List'. A mouse cursor is visible at the bottom center of the interface.

# Now you can build

HOME ASSISTANT UTILITIES

Home

BTicino Gateway

License

Monitor

Systems

Raspberry Controls

Homebridge Config

Home Assistant

OpenHab2

OpenSprinkler

Mopidy

Amazon Dash

## Home Assistant: Running

Restart

Build

Upgrade HA

Disable

Enable

Home Assistant Dashboard

Download Objects List



# Open Dashboard

HOME ASSISTANT UTILITIES

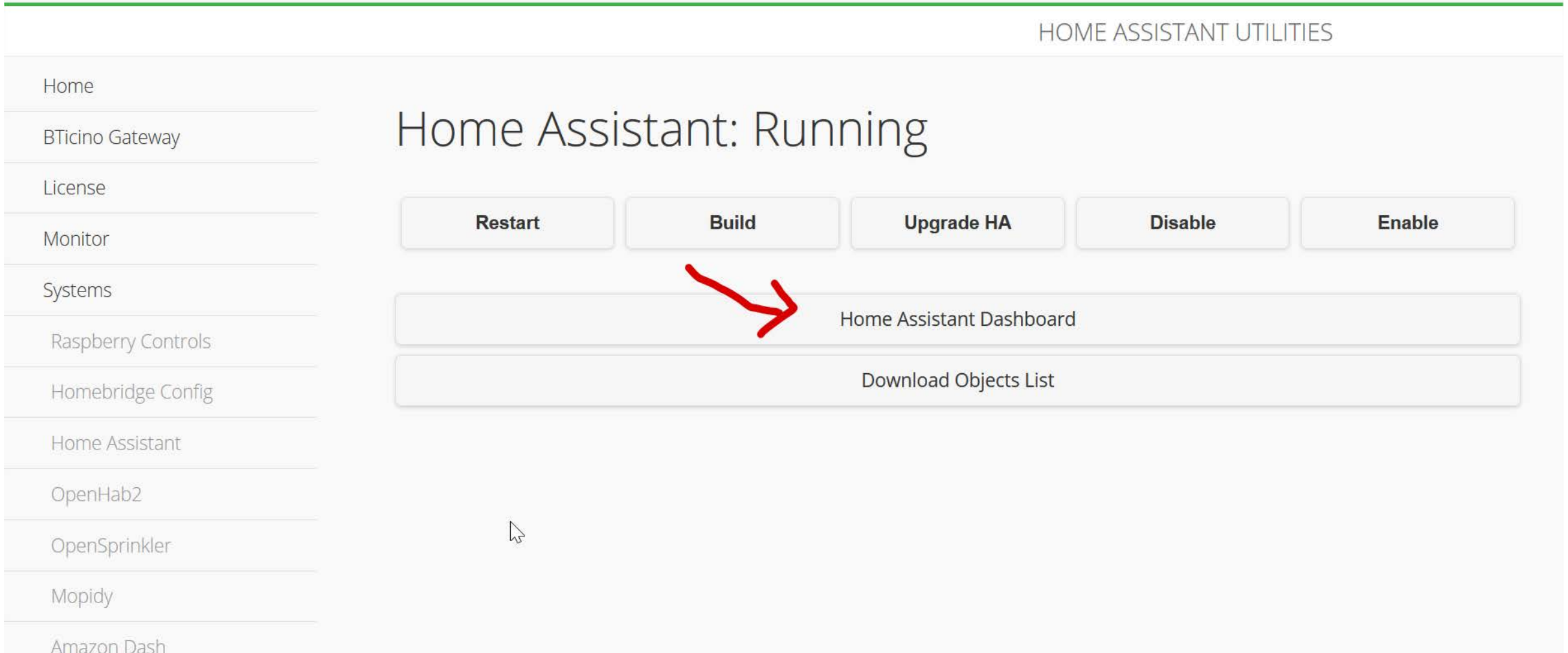
Home Assistant: Running

Restart Build Upgrade HA Disable Enable

Home Assistant Dashboard

Download Objects List

Home  
BTicino Gateway  
License  
Monitor  
Systems  
Raspberry Controls  
Homebridge Config  
Home Assistant  
OpenHab2  
OpenSprinkler  
Mopidy  
Amazon Dash

The image shows a screenshot of the Home Assistant Utilities interface. At the top right, it says 'HOME ASSISTANT UTILITIES'. On the left is a sidebar menu with items: Home, BTicino Gateway, License, Monitor, Systems, Raspberry Controls, Homebridge Config, Home Assistant, OpenHab2, OpenSprinkler, Mopidy, and Amazon Dash. The main content area displays 'Home Assistant: Running'. Below this are five buttons: 'Restart', 'Build', 'Upgrade HA', 'Disable', and 'Enable'. A red arrow points from the 'Build' button to a button labeled 'Home Assistant Dashboard'. Below that is a button labeled 'Download Objects List'. A mouse cursor is visible near the bottom left of the main content area.



# Home Assistant

Stai per dare accesso <http://192.168.1.157:8123/> alla tua istanza di Assistente Home.

Accesso con **Home Assistant Local**.

Nome utente

---

Password

---



NEXT

Oppure accedi con:

Legacy API Password





# Home Assistant

Stai per dare accesso <http://192.168.1.157:8123/> alla tua istanza di Assistente Home.

Accesso con **Legacy API Password**.

Inserisci l'API password nella configurazione http:

Password API



sdomotica



NEXT



Oppure accedi con:

Home Assistant Local





Sun yr Symbol

### New devices discovered

We have discovered new devices on your network. [Check it out](#)

RIMUOVI

### Windows Group

- Veranda ↑ ■ ↓
- Veranda Stop

### Raspberry Info

	CPU Temp	45.084 °C
	Disk use (percent) /	93.6 %
	Last boot	2018-10-29
	Memory free	648.7 MiB
	Memory use (percent)	30.0 %
	Processor use	2 %

### Telecomando

- Casa Chiasso
- Harmony Hub

### Luce

- Bedroom
- Corridoio
- Ingresso

### Interruttore

- Bottone 11
- Luce 24
- Scenario Accendi
- Scenario Spegni

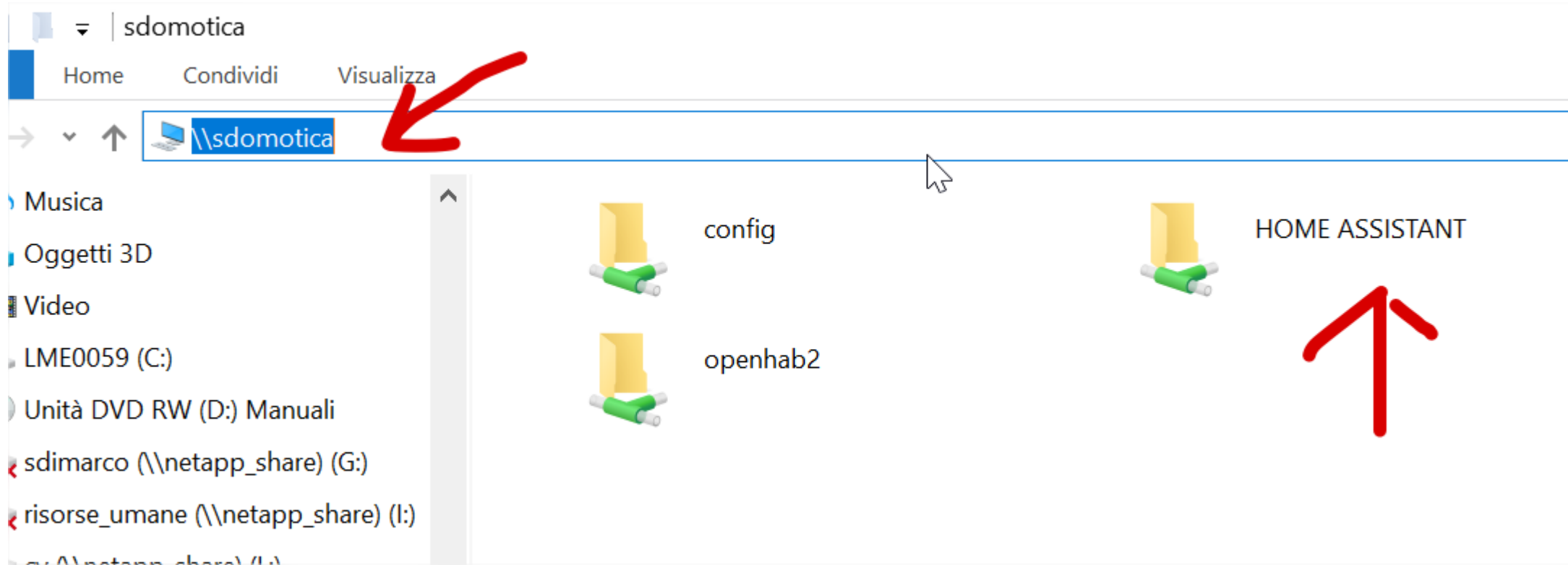
Serra

Vuoi salvare questo login?

NO GRAZIE

SALVA LOGIN

# Directory where are configuration files



8.1.157 > home assistant >

Nome	Ultima mo
.storage	29/10/201
alarm	17/07/201
appdaemon	26/10/201
automations	26/10/201
buttons	17/07/201
climate	17/07/201
covers	17/07/201
custom_components	28/10/201
deps	28/10/201
groups	26/10/201
lights	17/07/201
locks	17/07/201
media	26/10/201
packages	28/10/201
panels	28/10/201
python_scripts	28/10/201
rest	17/07/201

# Sdomotica Bticino Home Assistant config file. All in one

