
domogik-plugin-nestdevice

Release 0.1

February 11, 2017

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Plugin documentation



1.1 Last change

- Previous change

1.2 Purpose

This Domogik plugin NestDevices allow user to see all informations from nest API (House/Protect/Thermostat). For now thermostats commands are not available like home/away commands.

You must create a dev accounts with a new products or use the default values provide in the plugin.

If you create a dev accounts and products on <https://developers.nest.com/> remember to give all right and let redirection url to empty.

1.3 Plugin configuration

1.3.1 Configuration

In Domogik administration section, go to client plugin-nestdevice details page.

Key	Default value	Description
startup-plugin	false	Automatically start plugin at Domogik startup
product_id		Your Nest.com developers product id
product_secret		Your Nest.com developers product secret
period	300	Refresh period from NEST API platform in seconds

1.3.2 Creating devices for nest device

In clients page of admin UI, go to **plugin-nestdevice-<your_host_domogik>**, select tab “**Devices**”, “**New**” to create your devices.

Chose one way creation by product or device type.

device_types : home

Key	Example	Description
Device	my Home	The display name for this device.
Description	What you want	A short description for this device.
Reference	What you want	A Reference for this device.

name	name of the house	Should be the name of the house as defined in your nest account
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device_types : protect, camera and thermostat

Key	Example	Description
Device	my Home	The display name for this device.
Description	What you want	A short description for this device.
Reference	What you want	A Reference for this device.

serial	serial number	Serial of the device, it's available in advanced page of the plugin
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Changelog

2.1 0.1

- Plugin creation
- Todo add command for thermostat range when a user could help debugging it.
- Todo add device autodiscovering.