INNOVOLTUS

New things under the sun

JULLIX

Brain of your energy management

HomeAssistant integratie

Inhoudsopgave

HomeAssistant integratie

Voorbeeld code in de configuratie van je Homeassistant.

—ID— vervang je door de ID van je installatie, je vindt die in de URL als je ingelogd bent
https://my.jullix.energy —TOKEN— is de JWT token die je kan aanmaken in je profiel. Je krijgt de

volledige JWT-token via 🔑

configuration.yaml

```yaml
rest:
    - resource: https://mijn.jullix.be/api/v1/actual/---ID---
/summary/power
      headers:
          Authorization: Bearer ---TOKEN---
      sensor:
          - name: "Grid"
            value_template: "{{ value_json['data']['powers']['grid']
}}"
            unit_of_measurement: "kW"
            device_class: power
          - name: "Solar"
            value_template: "{{ value_json['data']['powers']['solar']
}}"
            unit_of_measurement: "kW"
            device_class: power
          - name: "Car"
            value_template: "{{ value_json['data']['powers']['car'] }}"
            unit_of_measurement: "kW"
            device_class: power
          - name: "Battery"
            value_template: "{{ value_json['data']['powers']['battery']
}}"
            unit_of_measurement: "kW"
            device_class: power
          - name: "Home"
            value_template: "{{ value_json['data']['powers']['home']
}}"
            unit_of_measurement: "kW"
            device_class: power

    - resource: https://mijn.jullix.be/api/v1/actual/---ID---
/detail/battery
      headers:
          Authorization: Bearer ---TOKEN---
      sensor:
          - name: "Battery SOC"
            value_template: "{{ value_json['data'][0]['battery']['soc']
}}"
```

```
        unit_of_measurement: '%'
        device_class: battery
```