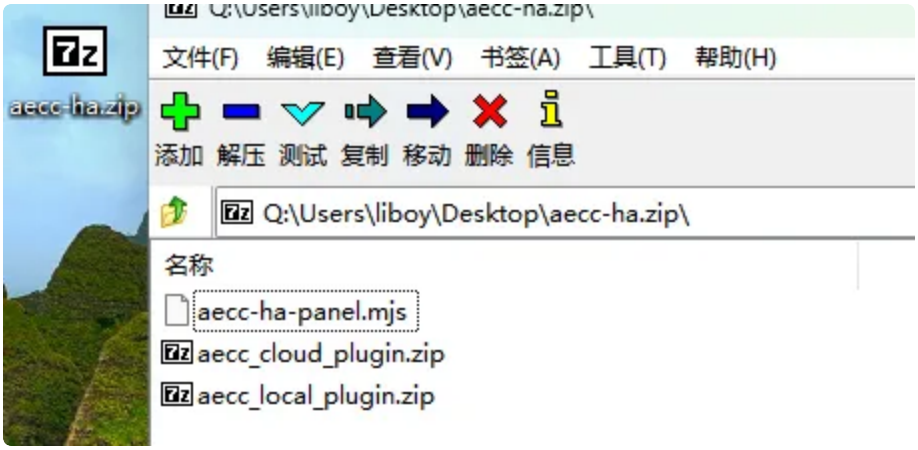
AECC HA Integration Guide

This guide will help you integrate the AECC Cloud Plugin into HomeAssistant and set up the corresponding custom frontend panel.

📦 Download Links

- ✅ All in one ZIP Package:
  Download Here



📁 Step 1: Install `aecc_cloud_plugin` (Backend Component)

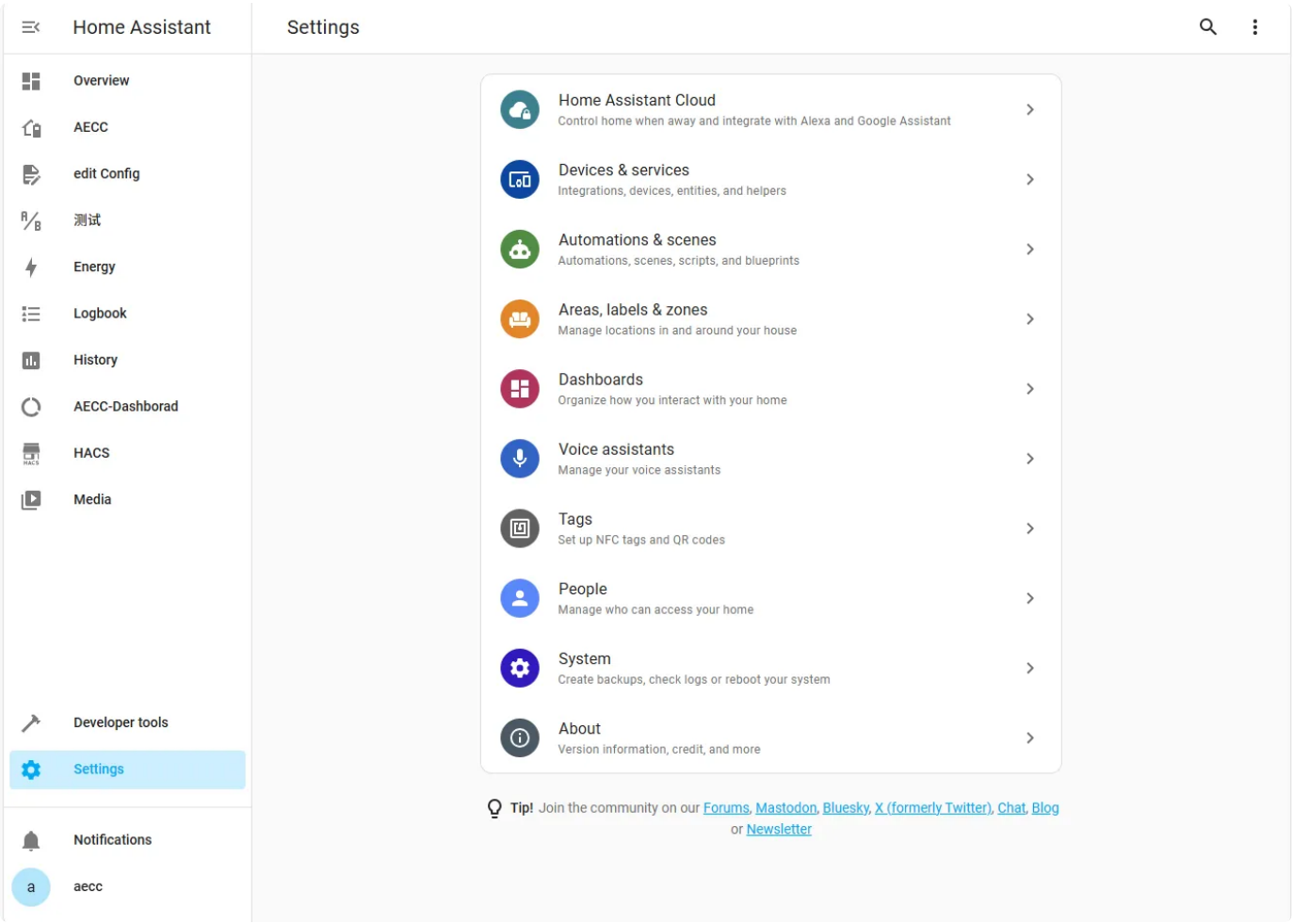
Example Directory Structure:

```
~/.homeassistant/
  └── config/
    └── custom_components/
        └── aecc_cloud_plugin/
            ├── .....(plugin content)
        └── aecc_local_plugin/
            ├── .....(plugin content)
```

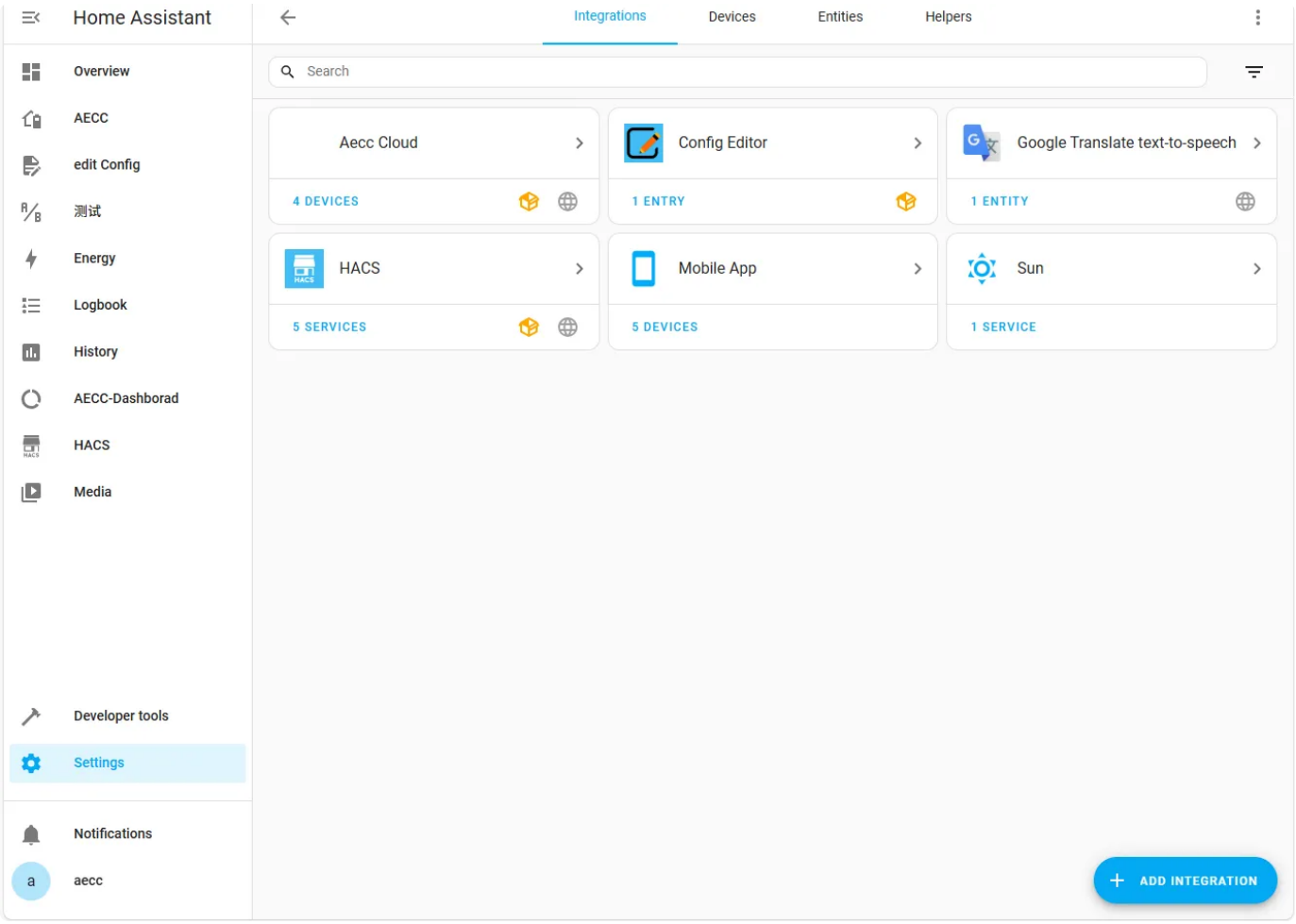
Installation aecc_cloud Steps:

1. Extract the `aecc_cloud_plugin.zip` file.

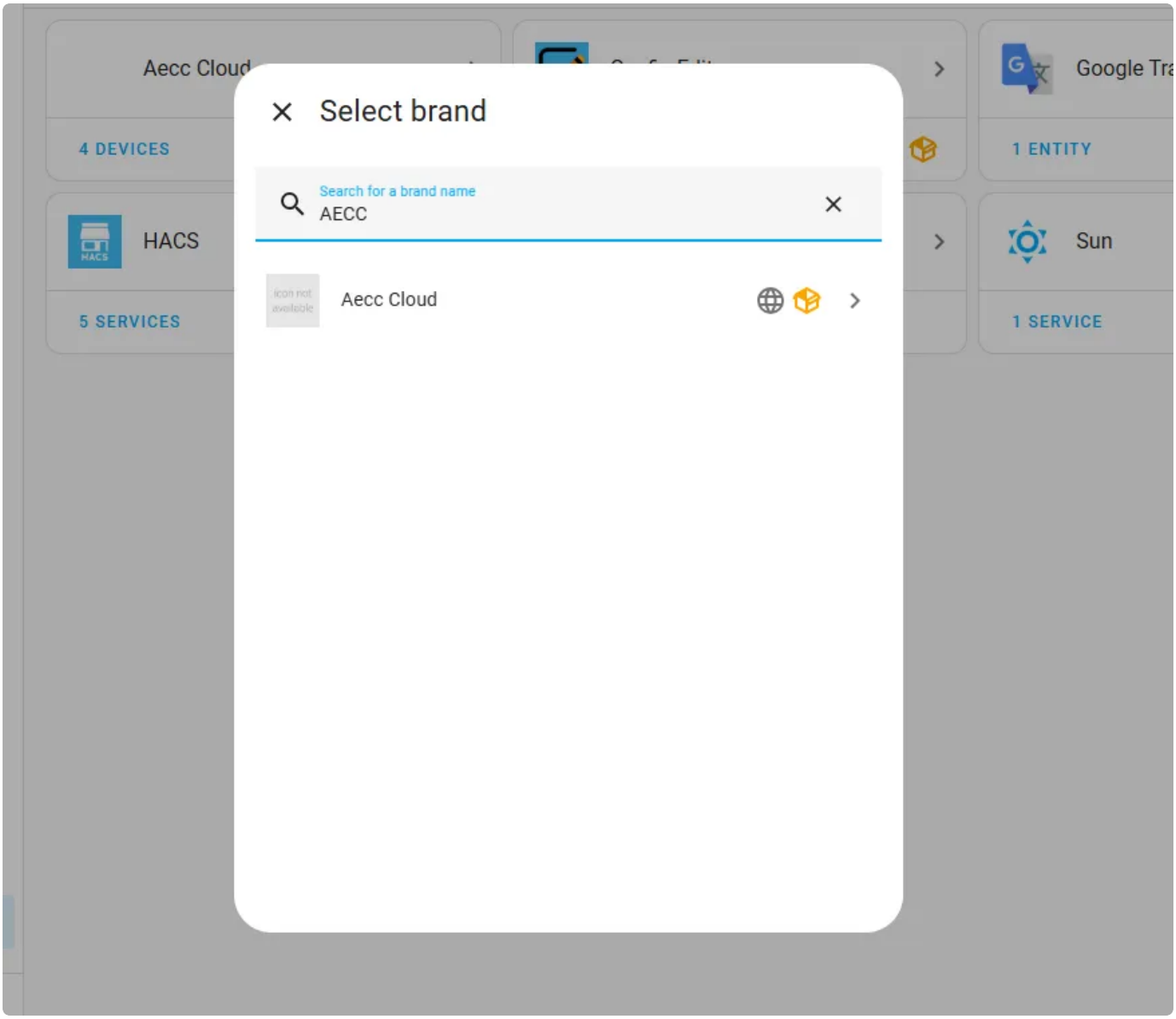
2. Copy the entire `aecc_cloud_plugin` folder to the following directory: `~/.homeassistant/config/custom_components/`
3. Restart your HomeAssistant instance to load the plugin.
4. settings->devices & services



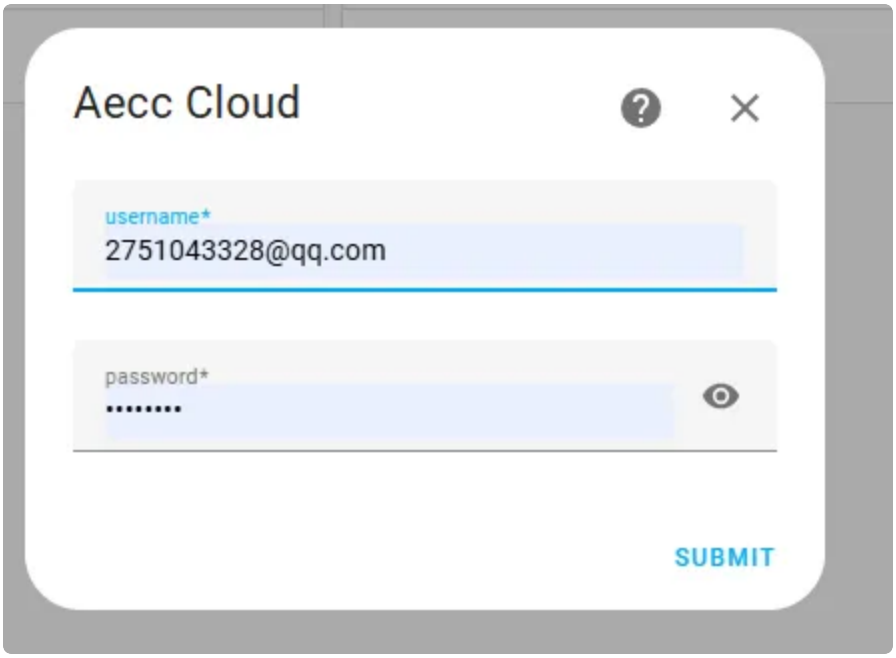
5. Add integration



6. Search for and add AECC



7. Login Account

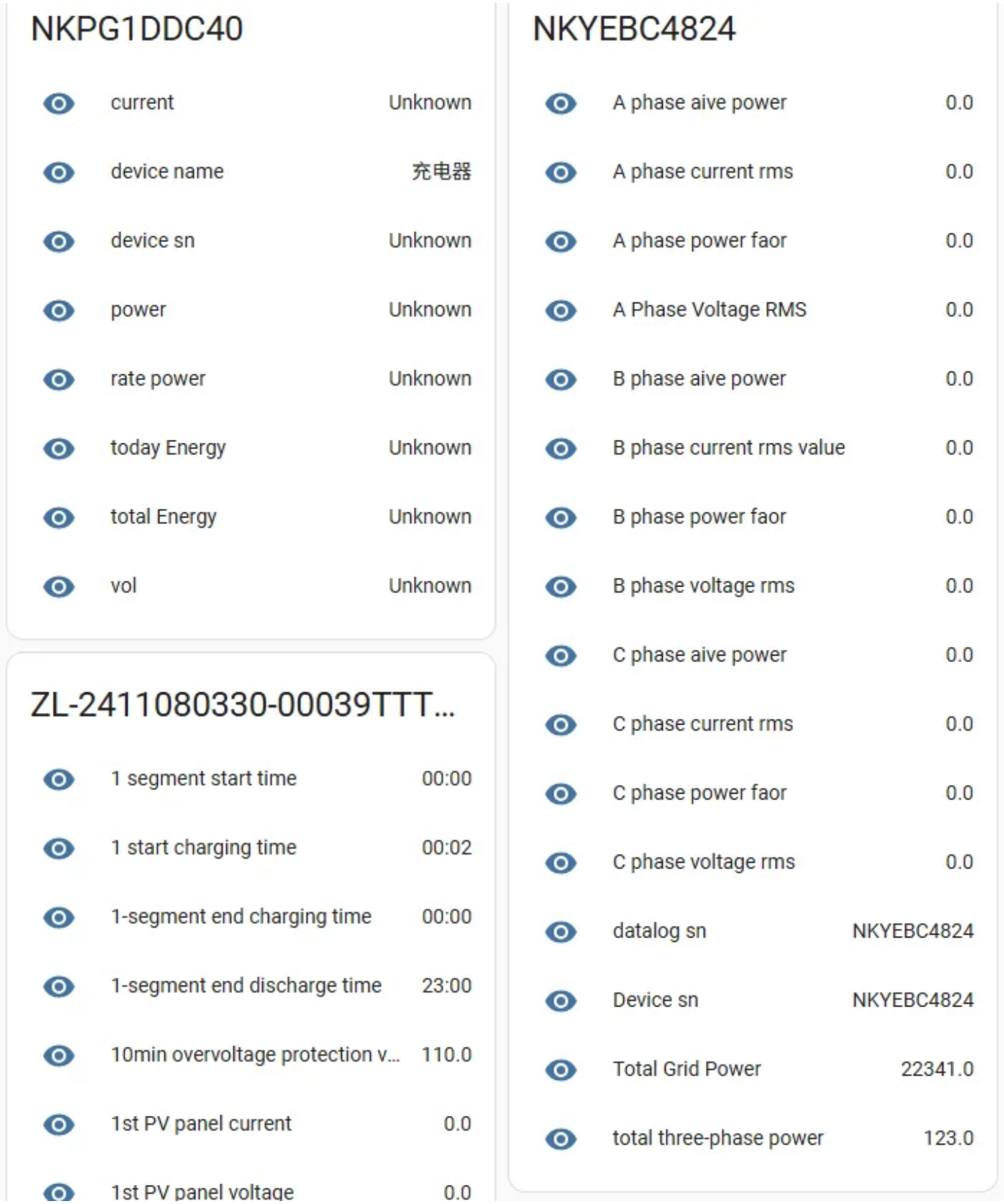


> This plugin requires an AECC account and family. If not, you can use AEC Cloud App to download and register an account and family

8. Choose Family



9. OK



Installation aecc_local Steps:

1. Extract the `aecc_local_plugin.zip` file.

2. Copy the entire `aecc_local_plugin` folder to the following directory: `~/.homeassistant/config/custom_components/`
3. Restart your HomeAssistant instance to load the plugin.
4. AECC Local automatically discovers devices through the Hoem Assistant zeroconf mechanism. When you add a device, the integration will be automatically loaded

---

> If you haven't used Home Assistant before, AECC will provide you with a simple page

Add Aecc Panel

ADD aecc-ha-panel.mjs（Example Directory Structure）:

```
~/.homeassistant/
└── www/
    └── aecc-ha-panel/
        ├── aecc-ha-panel.mjs
```

Download `aecc-ha-panel` frontend package:

Setup Instructions:

1. Copy the entire `aecc_ha_panel.mjs` to the following directory: `~/.homeassistant/www/`
2. Add the custom panel configuration in `configuration.yaml`:

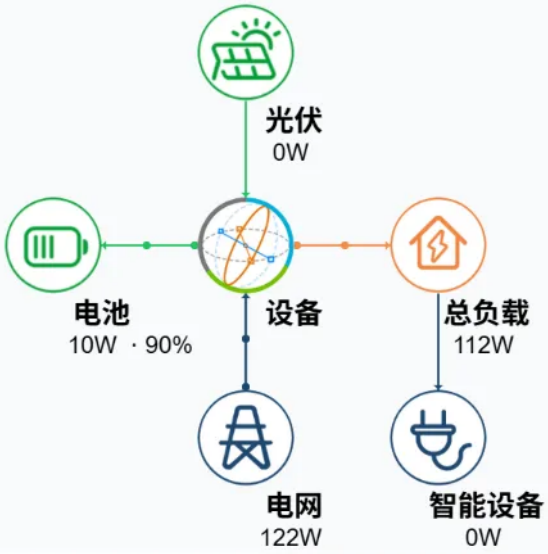
```yaml
panel_custom:
  - name: aecc-ha-panel
    sidebar_title: AECC-Dashboard
    sidebar_icon: mdi:chart-donut
    module_url: /local/aecc-ha-panel.mjs
```

4. Refresh your browser or HomeAssistant App to see the new panel.

能源管理系统

AECC能管系统-1

能源流动图



AI智能调控

AI模式: 关闭

设备控制

ZL-2411080330-00039TTTTTXXXXXX

NKYEBC4824

SXDI78C594

功率: 0W

SXDI7A47B8

功率: 0W



💡 **Tip:** It's recommended to test the installation and configuration in a testing environment before deploying it in production.