

# Kasa Smart Plugin for HomeSeer - User Guide

The KasaSmart plugin for HomeSeer allows you to adopt, control, and monitor TP-Link's KASA.SMART light switches and other supported devices directly from HomeSeer-no need to rely on TP-Link's proprietary ecosystem or apps.

## 1. What's Supported

- Supports the KASA.SMART product line and most TP-Link smart devices.
- Some older legacy devices may not be compatible.
- The plugin offers a 30-day free trial-test it with your devices before purchasing.

## 2. Getting Started (Important - Follow These Steps Closely)

- Same Network Required: The plugin can only discover devices that are on the same local network as your HomeSeer system.
- Add Devices to Wi-Fi: Follow the manufacturer's instructions to connect your Kasa devices to your local Wi-Fi network.
- Install the Plugin:

Go to the Plugins Store in HomeSeer and search for KasaDimmer.

- Make sure to enable "Include Beta" in the store filter to access the latest version with all features.
- TP-Link Account Required:
  - You must register a TP-Link account and obtain your username and password.
  - Although the plugin communicates locally, authentication credentials are still required due to how the KLAP protocol works-this cannot be bypassed.

## 3. Plugin Settings

- Settings are straightforward and user-friendly.
- Polling Interval: This setting controls how often the plugin checks for manual changes (e.g.,

someone physically toggling a switch) and updates the status in HomeSeer.

## 4. Managing Devices

### Discover

- Finds all compatible devices on the network and prepares them for adoption.
- Discovery also runs automatically at startup.
- If some devices are missing or show incomplete info, click the Discover button manually.

### Adopt

- Clicking Adopt creates HomeSeer devices linked to the selected Kasa device.
- This enables full control from HomeSeer and syncs the device's status regularly (based on the polling interval).
- Adopted devices will appear in HomeSeer under:

Floor: Plugin Control

Room: Kasa Devices

You can rename or move them to a different floor/room later-this won't impact performance.

### Refresh Device Status

- Use this to un-adopt a device.
- When a HomeSeer device is deleted, clicking Refresh Device Status will release the Kasa device so it can be adopted again.

### Note

There's a known issue on the "Devices" page:

If you click any button, it may temporarily take you to a blank page.

Use your browser's Back button to return.

All buttons do work-this is a web navigation issue we are currently working to fix. It does not affect any plugin functionality.