



Nuki Smart Lock Driver version 2.1.0 (2211)

Overview

This driver allow controlling a single Nuki Smart Lock through the Nuki Wi-Fi bridge.

Prerequisite

The Nuki Smart Lock need to be already paired and configured into the Nuki Bridge prior of using this driver

Supported Devices

- Nuki Smart Lock 2.0
- Nuki Smart Lock 3.0

Limitation

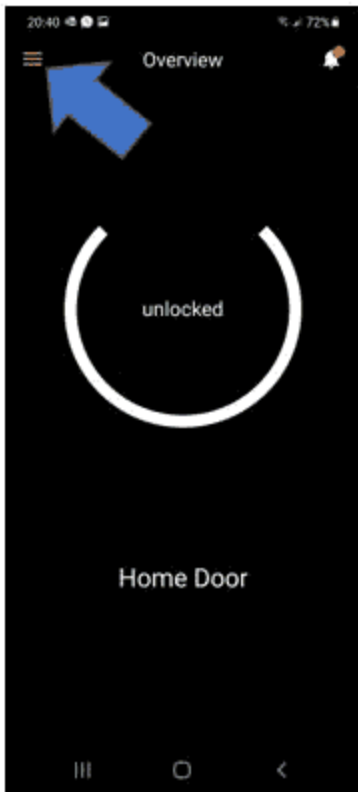
This driver only support the Nuki Smart Lock 2.0 and 3.0 with Nuki Bridge, no other Nuki devices are supported yet.

The communication method used is Plain Token, whitch is not encrypted so it need to be used on a secure local Wi-Fi network with no port forward or WAN access.

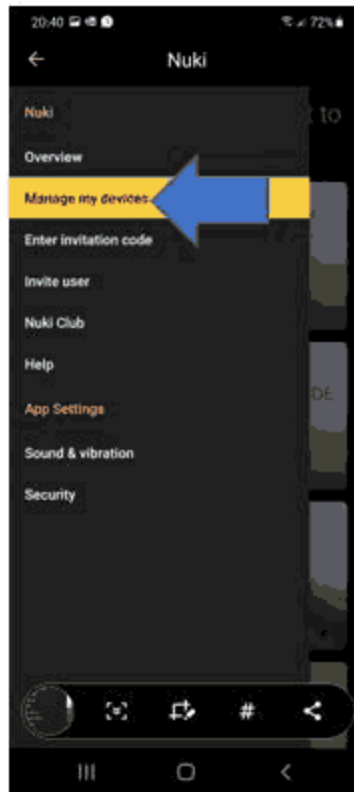
Setup summary

- 1- Set up and pair the Nuki Lock to the Nuki Bridge using the Nuki App. You don't need to create an account.
- 2- Make sure to enable API Quick Discovery and HTTP API from the Nuki Bridge settings in the app, as shown:

1



2



3



3- In the driver properties, you should see your Nuki Bridge in the Bridge Selector, if not, use the Discover Bridges Action.

4- Wait a few seconds and you should see your Nuki Lock in the Lock Selector

5- Select your lock and the driver should auto-configure itself to work with your Nuki Lock.

Additional Functionalities

Manual IP Configuration: At any time, you manually enter the Bridge IP address in the driver properties. This will bypass the bridge discovery process and force a local connection.

Polling Interval: is a value in seconds that defines how often the driver will request a status update to the Nuki Bridge. This does not affect the lock's battery life as the request is handled by the bridge.