

Bluetooth

Bluetooth module for Nucular Controller, please note that this module currently in BETA, available for testing on request.

Join telegram group to participate in test: [External Link](#)

App for Apple: [join public test](#)



App for Android: [download app v1.0.25](#)



Introduction

This guide outlines the steps to connect a Bluetooth module to your Nucular controller using the System cable (CAN). This wireless connection provides a convenient way to control the Nucular controller without the need of the display. Additionally, it includes information on updating the Bluetooth module firmware for enhanced functionality and some basic troubleshooting.

Prerequisites:

1. Nucular controller
2. Bluetooth module
3. System cable (CAN) with 12V supply
4. Power source for the Nucular controller
5. Compatible Android or Apple device (e.g., smartphone, tablet)

Install the Bluetooth module

Step 1: Connect the Bluetooth Module to System Cable (CAN)

Use the System cable (CAN) to connect the Bluetooth module to the designated port on the Nucular controller. Ensure a secure and stable connection.

Step 2: Enable Bluetooth on Your Device

On your smartphone or tablet, navigate to the Bluetooth settings and enable Bluetooth functionality.

Step 3: Pairing the Devices on the application

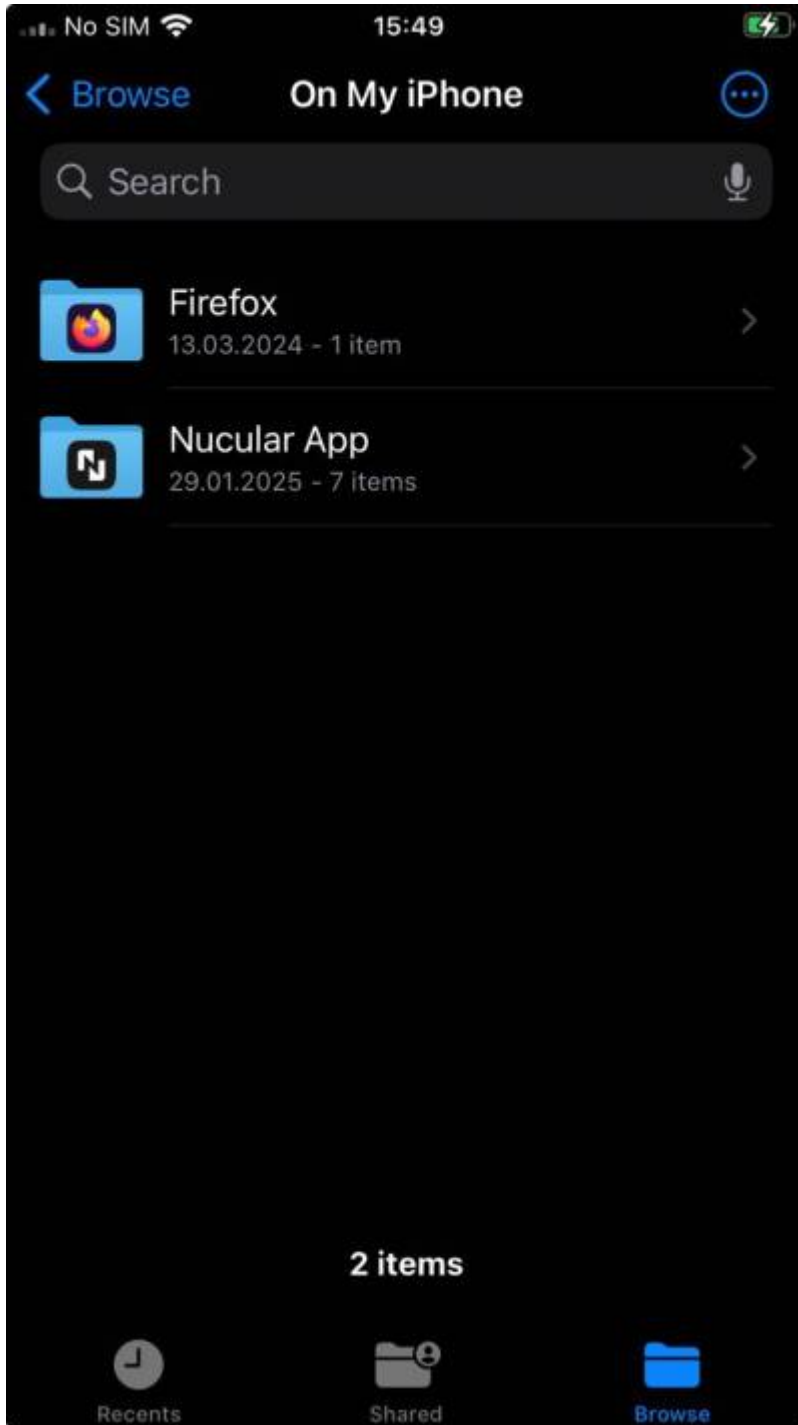
The password is **111122**

Files

At the moment files stored in following directory:

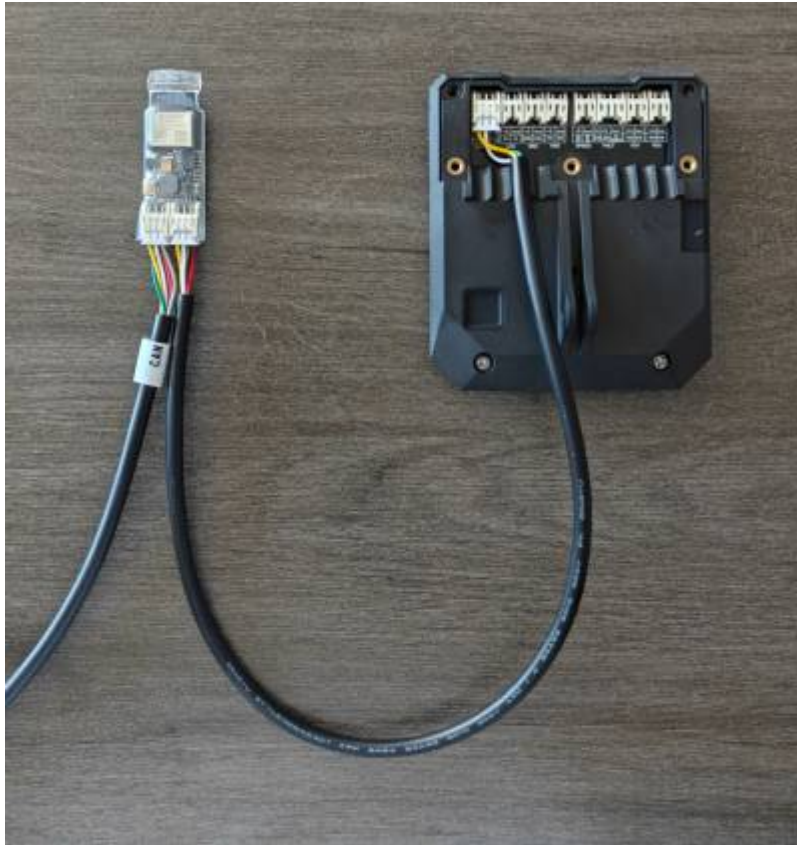
Android: Download folder

IPhone: Export controller configuration to create 'Nucular App' folder in 'My iPhone'



Bluetooth connection with Display

Connect CAN cable coming from Controller to Bluetooth first, then connect Bluetooth to Display with additional PHD-PHD CAN cable (in the middle). Do not push connectors with force, wiggle them to



insert.

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<https://docs.nucular.tech/doku.php?id=en:bluetooth&rev=1757647637>

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