PiTray Clip Din Rail Mount

FIT0807

Product Overview
12-28-2022
For the most up-to-date information, visit www.mouser.com or the supplier's website.

Description

DFRobot PiTray Clip Din Rail Mount is a Din rail mounter for single-board computers like Raspberry Pi. This rain mount is assembled of a 304 stainless steel blended plate and nylon clip with spring to provide a simple, quick, strong, and durable in Din rail installation.
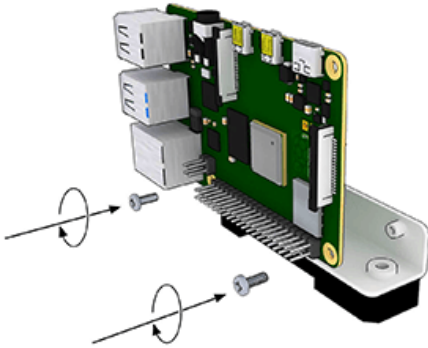
The PiTray rail mount is compatible with Raspberry Pi 4B/3A+/3B+/3B/2B/1B+/1A/zero W/zero, and NVIDIA Jetson Xavier NX developer kit/Jetson Nano developer kit/Jetson Nano 2GB developer kit. This rail mount is also compatible with PINE64 Rock64/PINE H64 Model B, Hardkernel ODROID C4/C2/C1+, ASUS Tinker board 2S/2/T/S, Coral dev board, Sourcekit PiTray mini.
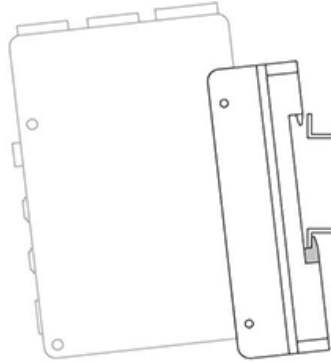
Features

- Compatible with IEC/EN 60715 Din rails
- 304 stainless steel PCB Rack with a thickness of 1.5mm
- Nylon (PA66 30GF) clip with spring, easy to mount and unmount
- Include 2 pieces of 304 stainless steel M2.5x4 blots to fasten PCB
- Brushed polished finish and free of rough edges
- Work for:
    - Raspberry Pi 4B/3A+/3B+/3B/2B/1B+/1A/zero W/zero
    - NVIDIA Jetson Xavier NX developer kit /Jetson Nano developer kit /Jetson Nano 2GB developer kit
    - PINE64 Rock64/PINE H64 Model B
    - Hardkernel ODROID C4/C2/C1+
    - ASUS Tinker board 2S/2/T/S
    - Coral dev board
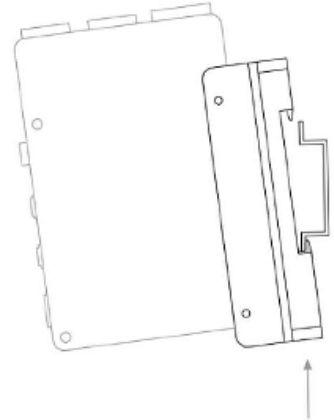   - Sourcekit PiTray mini

How To Mount Din Rail

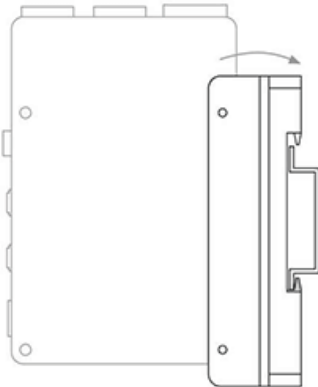1.Mount PCB on PiTray clip with the 2 screws attached
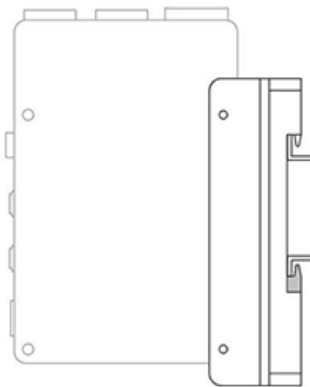

2.Mount the lower jaw to the Din rail

3.Push up to compress the clip spring to make room for the upper jaw

4.While holding the up pushing, let the upper jaw mount the Din rail

5.Release the clip spring, so PiTray clip is solid mounted on the Din rail

Mouser Part Number

View Part

To learn more, visit https://www.mouser.com/new/dfrobot/dfrobot-pitray-clip-din-rail-mount/