



Din Rail Mount for Sparkfun Modules using M3 screws

 **NotLikeALeafOnTheWind**

[VIEW IN BROWSER](#)

updated 12. 4. 2022 | published 16. 11. 2020

Summary

You will need to print a retaining tabs, which can be found at: <https://www.thingiverse.com/thing:3401942> or...

[Hobby & Makers](#) > [Electronics](#)

Tags: [sparkfun](#) [dinrail](#) [qwiic](#)

You will need to print a retaining tabs, which can be found at: <https://www.thingiverse.com/thing:3401942> or <https://www.prusaprinters.org/prints/8512-din-rail-mounting-tab>

An Din Rail mount for up to four Sparkfun Qwiic modules using M3 screws. This is for a more permanent usage.

This design can mount two of the two hole variety with two of the four hole models or up to four of the four hole modules. The double set of screw holes in the last position allows for hanging a module off the end so that through hole components do not interfere with the board mounting.

Print instructions

Unassociated tags: Din rail, Din Rail mount

Category: Electronics Summary

You will need to print two retaining tabs, which can be found at:

<https://www.thingiverse.com/thing:3401942>

An Din Rail mount for up to four Sparkfun Qwiic modules using M3 screws. This is for a more permanent usage.

This design can mount two of the two hole variety with two of the four hole models or up to four of the four hole modules. The double set of screw holes in the last position allows for hanging a module off the end so that through hole components do not interfere with the board mounting.

Print Settings

Printer Brand: Prusa

Printer: I3 MK3S

Rafts: No

Supports: Yes

Infill: 25%

Filament: generic pla pla Black

Model files



dinrail_sparkfun_modules_screw_mount_v3.stl

[Find source .stl files on Thingiverse.com](#)

License ©

This work is licensed under a

[Creative Commons \(4.0 International License\)](#)



Attribution-NonCommercial

- ✗ | Sharing without ATTRIBUTION
- ✓ | Remix Culture allowed
- ✗ | Commercial Use
- ✗ | Free Cultural Works
- ✗ | Meets Open Definition