



Modular Jetson IoT Stack



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Summary

Modular stack for various IoT components including Jetson Nano, Raspberry Pi, TP-Link PoE Hub

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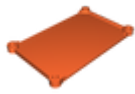
Tags: [bracket](#) [iot](#) [jetsonnano](#) [modular](#) [poe](#) [rack](#)
[raspberrypi](#) [stack](#) [stackable](#) [tplink](#)

Stack various IoT components such as a NVIDIA Jetson Nano, Raspberry Pi, TP-Link PoE Hub and general sensor frame to create a compact, organized module that can be used for various projects. Stack frames can be linked with M5 nuts and bolts or a M5 threaded rod. Each frame holds one or more components.

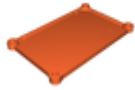
More frames including Arduino and sensors and controllers to be added.

9-Oct-2022 Added Single/Dual CSI camera holder & Raspberry PI Camera V2 spacer

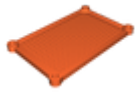
Model files



modular-stack-tp-poe-hub-frame.stl



modular-stack-jetson-nano-frame.stl



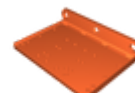
modular-stack-general-sensor-grid.stl



modular-stack-raspberry-pi.stl



modular-stack-spacer.stl



modular-stack-csi-camera-holder.stl



raspberry-pi-camera-v2-back-spacer.stl

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