



## BTT Octopus Pro + Raspberry Pi Zero 2w + Mosfet board enclosure



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### Summary

Simple enclosure to house a BTT Octopus Pro board, a RaspberryPi Zero 2W and a 25amp mosfet board.

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I needed an enclosure to fit my electronics(BTT Octopus Pro, Raspberry Pi Zero 2W and a 25amp mosfet board) under the skirts of a Voron Legacy, so i made this.

It exposes all Heaters, Fans and power connectors so you can route wires without much trouble. The only port thats covered is the Rj45 port because i have no use for it.

CAD file provided. Feel free to remix and adapt to your needs. Publish the remix!

#### Hardware Needed:

-5x M3 heated insert

-16x M3x16mm Countersunk screw

-4x "Pc fan screw"

### **Print settings:**

Material: Any

-Perimeters: 4

-Solid Layers: 3 Top and Bottom

-Layer Height: 0.2

-Supports: No, but use them if you want to be extra sure.

## **Model files**

**top.stl**



**bottom.stl**



**enclosure.f3z**

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