



## Panel View + 6" enclosure



GMur

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### Summary

A Enclosure for a PanelView + 6" HMI. I created this enclosure for mounting onto din rail to clean things up a bit...

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A Enclosure for a PanelView + 6" HMI.

I created this enclosure for mounting onto din rail to clean things up a bit when working out a project.

The M5 screw holes are supported into the framing of the base to make it a little bit stronger.

I also created rectangle cut outs to access the connections easier.

Just need M5 X <20mm screws to put together the lid and base.

The holes at the bottom are for the din rail brackets.

I have included them in this project if you want to print out of PLA.

I printed them out of PETG for flexibility needed to clip onto din rail.

(will do another post with din rail mount separate).

## Print Settings

### Printer Brand:

Creality

### Printer:

Ender 3

### Rafts:

No

### Supports:

Yes

### Resolution:

0.2

### Infill:

15

**Filament:** Pantech PLA Does Not Matter

Category: Other

## Model files



pp\_lid.stl



pp\_encl\_base.stl



din\_rail\_mount.stl

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