

V-minion case + external UHP psu + Pi 4b+



plaintext

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Summary

Back panel for the RatRig V-minion electronics case when using the UHP-350-24 external psu mount and a Raspberry Pi 4

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Use this model if you have a Mean Well UHP-350-24 psu and you're mounting it externally – e.g. with [JP3d's mod](#).

This is the stock back panel for the electronics case, but with cutouts for the Raspberry Pi 4b+ instead of the Pi 3a the original comes with.

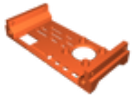
As the Pi 4 has additional USB ports, I also added a window for easy access. Added extra vent holes too.

Added a clearance offset of 0.25 to the pi cutouts.

Suggested to print in PETG for flexibility.

This remix is based on

Model files



case_back-for-rpi4b-with-uhp-mod.stl

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