



Traxxas Rally - DJI Air Unit - FPV Mounting Kit



SilverBullet126

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updated 10. 8. 2023 | published 10. 8. 2023

Summary

DJI Air Unit + Traxxas Rally - FPV solution for mounting, cooling and powering the Air Unit

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Tags: [air](#) [dji](#) [fpv](#) [traxxas](#) [rally](#)

This is a full DJI Air Unit + Traxxas Rally FPV solution for mounting, cooling and powering the Air Unit within the Traxxas Rally shell.

You'll need:

- 1 x 40mm fan (10mm thick)
- 2 x M3 12mm (to hold the fans)
- 2 x M3 nuts (to hold the fan screws)
- 1 x M2 10/15mm (for the center hold-down)
- 3 x M3 12mm (10mm also) (roof & front-door)
- 2 x M3 12mm (10mm also) (antenna support/holder)
- 6 x M3 45mm socket head (roof mount and antenna mount)
- 10 x M3 nuts (stand-offs for the roof, main body and antenna holder)
- 2 x M3 washers (supports the antenna holder holes)
- 6 x M3 lock nuts (4 minimum)

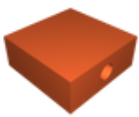
You'll need supports for the the 3S Battery holder and the Case - Front parts. Everything else should be support free. The orientation should be

correct when you open the files. The Air Unit is a tight fit, though no sanding should be needed. Make sure you get your fan wire out the back (under the air unit) before putting the front door on.

Model files



case-antenna-support-top.stl



case-front-au-holder.stl



case-antenna-support-bottom.stl



case-front.stl



antenna-mount-roof-mount.stl



antenna-mount-main.stl



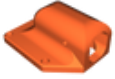
case-roof.stl



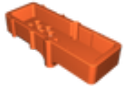
roof-camera-mount-angle-adapter.stl



antenna-mount-roof-mount-angle-adapter.stl



roof-camera-mount.stl



3s-battery-holder.stl



case-main-body.stl



fl-bolt-retainer-reup.stl



fr-bolt-retainer-reup.stl



rr-bolt-retainer-reup.stl



rl-bolt-retainer-reup.stl

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