



GEPRC Phantom Omni Antenna Mount

 Jack Lenders

[VIEW IN BROWSER](#)

updated 6. 8. 2022 | published 6. 8. 2022

Summary

The stock antenna mount wasn't fitted secure enough for my liking. Not very crash proof... So I designed this to...

[Hobby & Makers](#) > [RC & Robotics](#)

Tags: [antennamount](#) [fpv](#) [geprc](#) [phantom](#) [toothpick](#)

The stock antenna mount wasn't fitted secure enough for my liking. Not very crash proof...

So I designed this to securely mount 2 antenna's for the RX and an iFlight 60mm omni. Should also work for a Caddx Nebula antenna. If you plan on converting to HD.

The slot in the side takes a 1.9 mm zip tie, to secure the VTX antenna.

So... No more ufl connectors ripped off your VTX board.

And no more antenna's moving into the props (like with the stock mount)

Print it with supports!

And... Post a make ;-)

Print Settings

Printer Brand:

Creality

Printer:

Ender 5

Rafts:

No

Supports:

Yes

Resolution:

0.20 mm

Infill:

100%

Filament: Recreus Filaflex 82A

How I Designed This

Designed with Fusion 360

Category: R/C Vehicles

Model files



geprc-phantom-antenna-mount.stl

License

This work is licensed under a
Creative Commons (4.0 International License)



Attribution—Noncommercial—Share Alike

- ✗ | Sharing without ATTRIBUTION
- ✓ | Remix Culture allowed
- ✗ | Commercial Use
- ✗ | Free Cultural Works
- ✗ | Meets Open Definition