



Heavy duty FPV cloverleaf antenna



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Summary

print petal x3 I made a Heavy duty DIY FPV cloverleaf antenna using 3d printed parts to help the antenna hold its...

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print petal x3

I made a Heavy duty DIY FPV cloverleaf antenna using 3d printed parts to help the antenna hold its shape and survive heavy bando bashing.

The antenna is constructed with 0.8mm copper wire pushed inside individual 3d printed petals of the cloverleaf. The petals are then glued to a unibody holder which holds them in place where they can be soldered to the coaxial cable.

Category: Electronics

Model files



clowerleaf_petal.stl



clowerleaf_base.stl

[Find source .stl files on Thingiverse.com](https://www.thingiverse.com/thing:451111)

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