



Micro Apex Insta360 Go V1 Camera Mount



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Summary

Remix of a base that fits the frame and a case for the insta360 Go V1 camera.

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Working on a Sub 250g FPV Quad. I needed to include a camera to catch some great footage. The Insta360 Go V1 was available and a great light option. I couldn't find a suitable mount and so remixed my own. I used the base which gave me the angle and hole alignment for the frame and a case for the camera. I used TinkerCad to merge the 2.

<https://www.thingiverse.com/thing:4401785/files>

<https://www.thingiverse.com/thing:4762279>

Printed in TPU with supports. The hole mounts fit perfectly and the camera casing is tight but the TPU allows it to stretch around the camera making it super secure and with the stabilisation, gives great clean footage.

Model files



microapex_360go_v1_mount.stl

[Find source .stl files on Thingiverse.com](#)

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