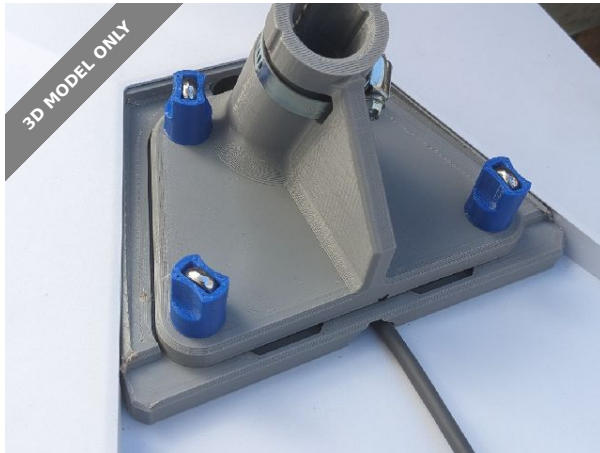




Starlink Gen 3 mount

 3DPS

[VIEW IN BROWSER](#)

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Summary

Starlink mount for a 25mm or 38mm diameter pole

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Tags: [mount](#) [pole](#) [kickstand](#) [starlink](#) [gen3](#)

The Gen 3 starlink package only contains the standard kickstand for setting up on the ground. This adaptor allows you to mount the starlink dish to a pole.

Print in an outdoor compatible material, eg. ASA or perhaps PETG with as many perimeters as you think is needed (6 or more?) to get the strength for the mount to be outdoors in winds.

This uses 4 x M6 bolts and nuts. The bolts I used in the pictures has an additional part printed to a) offset the bolt the correct amount and b) allow this to be tightened with fingers. But you can use just standard nuts and bolts here.

This one is set for a 20 degree angle. You'll need the kickstand, the pole mount and 2 retainers, 4 x M6 nuts and bolts (1/4 inch might work also) and a hose clamp to tighten around the pole (mine was a 25-40mm).

Fits well in the original kickstand location, but may need some mild sanding for the perfect fit.

Update: Step file included if you need to customize to fit a your own pole.

Model files



kickstand.3mf



pole-clamp-25mm.3mf



pole-clamp-38mm.3mf



retainers.3mf

starlink-pole-adaptor-stp.step

starlink-kickstand-stp.step



reducer-sleeve-32mm.3mf

☐ Use this in the 38mm pole holder to reduce to 32mm pole

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