



Caravan starlink adapter for LT3204 pole/mast



ritzy

[VIEW IN BROWSER](#)

updated 6. 12. 2023 | published 6. 12. 2023

Summary

This is another Starlink adaptor to fit to an aluminium Telescopic Mast 1.5m.

[Hobby & Makers](#) > [Mechanical Parts](#)

Tags: [adapter](#) [pole](#) [mast](#) [starlink](#)

This is another Starlink to pole adaptor. I wanted a mast/pole to be light, to fit in our Starlink bag and raise the Starlink above the caravan roof.

I made the wall's thick for extra strength and made the Starlink end click into the Starlink and made both ends tight so it can't move in the wind.

Printed this in PETG as will be outdoors. Only had Silver Carbon fibre filament so used that.

The pole will mount to our bike rack, so 1.5m is easily long enough. The top diameter of the pole/mast is 27mm.

Fusion 3D file included so you can resize the pole end.

This is links to the pole I used.

<https://www.awardrv.com.au/~31982>

[https://www.ebay.com.au/itm/152637460608?
mkcid=16&mkevt=1&mkrid=705-154756-20017-0&ssspo=FRJaEwFhRRW&sssrc=2047](https://www.ebay.com.au/itm/152637460608?mkcid=16&mkevt=1&mkrid=705-154756-20017-0&ssspo=FRJaEwFhRRW&sssrc=2047)

[https://www.radioparts.com.au/product/00902525/CTM15?
CAWELAID=120007580000002689&pid=00902525&utm_source=google&utm_medium](https://www.radioparts.com.au/product/00902525/CTM15?CAWELAID=120007580000002689&pid=00902525&utm_source=google&utm_medium)

This remix is based on



Starlink v2/3 pole mount

by J Cox3

Model files



starlink-mount-v9-v2.f3d



starlink-take5.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

