

SPACETEK

HEAVY DUTY TIN METAL ROOF MOUNT

Installation Guide



FIX INSTALL



HEAVY DUTY

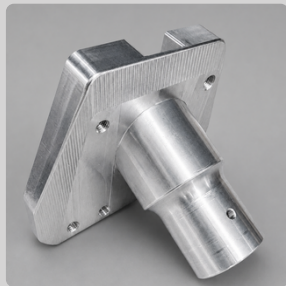


MADE IN AUSTRALIA

WHAT'S INCLUDED

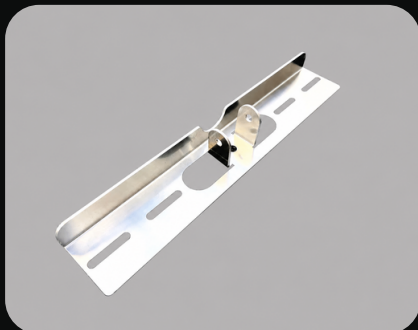
ALUMINIUM ADAPTER WITH SLIM ANGLED BOSS

Machined Aluminium Adapter with Gen 3 Slim angled boss and bolt pack



ALUMINIUM BASE PLATE

Heavy Duty Aluminium Base Plate



TWO STAY BARS

Structural Telescopic Stay Bars (Galvanized Steel), and Bolt Pack



ALUMINIUM POLE MAST

0.6m, 1m or 1.5m Aluminium Pole Mast

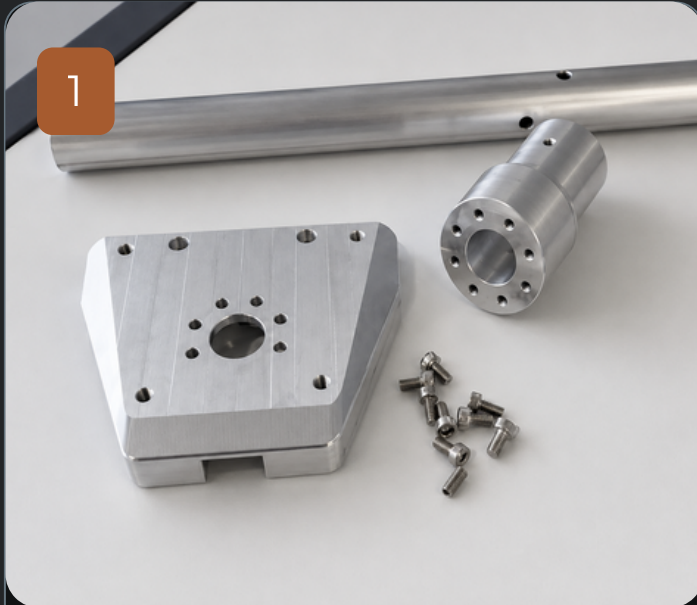


TOOLS REQUIRED:

A drill, Allen keys, wrench, and silicone sealant are needed to complete the installation safely and securely.

PART 1: POLE ADAPTER ASSEMBLY

Assemble the pole adapter, remove the factory kickstand from the Starlink dish, and prepare the base plate.



PREPARE ALL COMPONENTS

Lay out the Starlink dish, pole adapter parts, bolts, Allen key, Starlink cable, silicone sealant, and drill to ensure all required tools and components are ready before starting the installation.



REMOVE THE KICK STAND

Remove the factory kickstand from the rear of the Starlink (lift the lip and slide it out)



ASSEMBLE THE HEAVY DUTY ADAPTER

Attach the Angled Slim Boss to the adapter plate using the 6 x M6 cap head bolts provided.



PREPARE THE BASE PLATE

Fold the tabs on the base plate upwards. The pole will sit between these tabs.

PART 2: TIN METAL ROOF INSTALLATION

The remainder of the installation will need to be completed on the roof.



5

SELECT MOUNTING POSITION

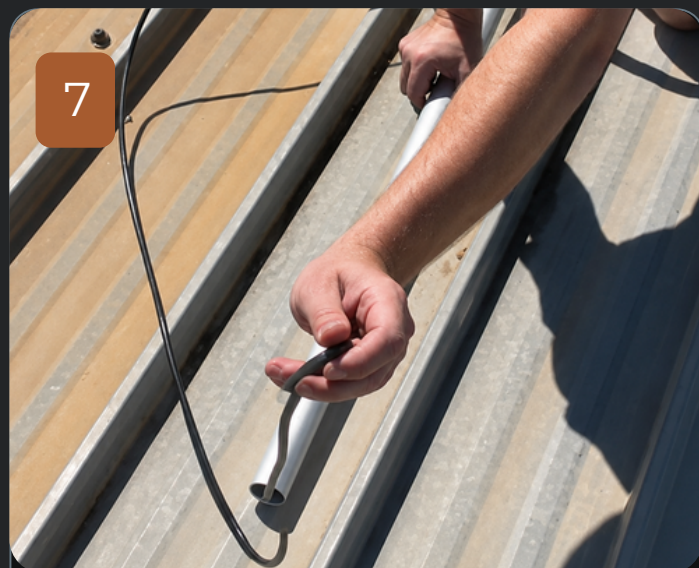
1. Select the best mounting position for the Starlink dish before any drilling.
2. Ensure the location has a clear view of the sky and is free from trees, antennas, solar panels and nearby buildings that may cause obstructions.
3. Use the Starlink App's Check for Obstructions tool before installation.



6

INSTALL BASE PLATE

1. Secure the base plate to the roof using:
 - One existing roofing screw already installed on the roof
 - One supplied roofing screw from the bolt pack
2. As an added precaution against water, apply silicone sealant around all roofing screw penetrations.



7

ROUTE THE CABLE THROUGH THE POLE MAST

Feed the Starlink cable through the pole mast.



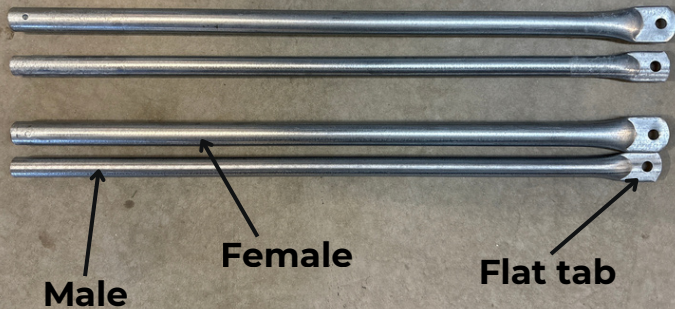
8

POSITION THE POLE BETWEEN THE TABS ON THE BASE PLATE.

- Secure the pole using the supplied M8 x 65mm bolt, washer, and nut.
- Do not fully tighten the bolt at this stage, as the pole will need to be laid down for the next steps.

PART 2: TIN METAL ROOF ASSEMBLY

9



INSTALL THE STAY BARS

Locate the two stay bars supplied in the kit (consisting of two male sections and two female sections).

10



INSTALL THE STAY BARS - STAY TO POLE

Using the supplied 65mm bolt, washer, and nut, attach the flat tab of the female stay to the pole. The flat tab may need to be bent into position depending on where you're attaching it to.

11



INSTALL THE STAY BARS - MALE INTO FEMALE

- Slide the male stay sections into the female stay sections.
- Once you have determined the required stay bar length and position, secure the sections together using the short M6 screws provided.

12



INSTALL THE STAY BARS - STAY TO ROOF

- Fix the flat tab of the male section stay bars to the roof using existing roofing screws where possible. If required, additional roofing screws are provided in the bolt pack.
- Apply silicone sealant around all fixing points as an added precaution against leaks.

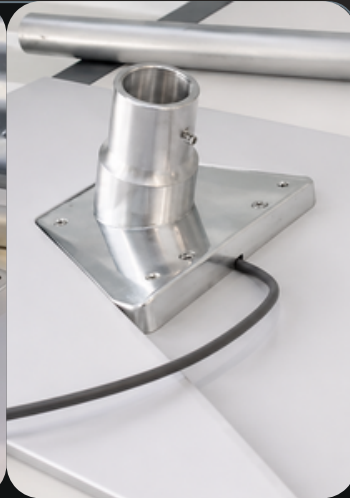
PART 2: TIN METAL ROOF ASSEMBLY



13

CONNECT THE CABLE TO DISH

Feed the cable through the pole adapter and connect it to the Starlink dish. Alternatively, use the external cable route if required.



14

CONNECT THE ADAPTER TO DISH

1. Insert the pole adapter into the dish.
2. Using the cap head bolts supplied with the adapter, secure the adapter to the dish by tightening the bolts into the two threaded holes located at the front of the adapter.
3. Ensure both bolts are fully tightened to lock the adapter securely into the dish.



15

FINAL CHECKS

1. Fully tighten the M8 pole mounting bolt.
2. Confirm all stay bar fixings, adapter bolts, and roof fixings are secure.
3. Check that the cable is routed correctly and is free from sharp bends or pinch points.
4. Power on the Starlink system and verify operation.



16

ALIGN THE STARLINK DISH

Use the Starlink app to check the best direction and adjust the dish for the strongest signal before finishing.



Perform a final inspection of all roof fixings, stay bars, adapter bolts and cable routing. Ensure everything is secure before powering on the Starlink system.

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BUILT FOR SECURE POLE INSTALLATION



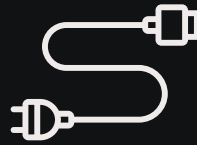
AUSTALIAN MADE

Design and
manufactured in
Australia using
heavy-duty
aluminium.



SECURE POLE FIT

Engineered to
mount the Starlink
to a compatible
pole or mast.



FLEXIBLE CABLE ROUTING

Support neat
internal cable
routing, with an
external routing
option were
required.



APP ALIGNMENT

Use the Starlink
App to position
and fine-tune the
Starlink after
installation.



NEED HELP?



Scan the QR code or visit
[help.spacetek.com.au](https://www.spacetek.com.au)
for installation tips, FAQs
and support



<https://www.spacetek.com.au>

THANK YOU FOR CHOOSING SPACETEK.

DESIGN AND MANUFACTURED IN AUSTRALIA.