

INSTALLATION GUIDE | Payload Bracket for Loki MkII

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In order to accommodate the various payloads - Sound & Light Diversion and Vertical Camera - developed for its tactical robotic suite, Sky-Hero has engineered a dedicated payload connection bracket for the Loki MkII sUAV that can easily and quickly support any payload from its range with a single click.

REQUIRED ITEMS

Components



1 1x Front Hook

2 2x Screw 2.5

3 1x Main Connecting Plate



1x Loki MkII Tactical sUAV

Tools



1.5mm H1.5

Hex H1.5



2.5mm T8

Torx T8

INSTALLATION STEPS



Ensure that the selected Loki MkII unit is switched off (battery removed), before following the payload connection bracket fitting instructions below, otherwise internal components of the drone may be damaged

Take the appropriate payload connection bracket and fit to body of the unit intended to use the payload(s). Please refer to the explanations below and to the diagrams overleaf for details of the various steps that need to be followed:

STEP 1 Unscrew the two pre-installed front screws (Torx T8) on the drone's lower front

STEP 2 Insert the front hook component piece **1** and replace with the two new longer front screws **2** supplied (Torx T8)

STEP 3 Position the Main Connecting Plate **3**, as the center mounting piece, making sure that :

- the connectors are aligned
- the side hooks are positioned over the plastic side overhangs

Then gently press it against the surface of the drone.

STEP 4 Tighten this last components **3** by screwing (Hex 1.5) the four included screws on the side parts to secure this last piece

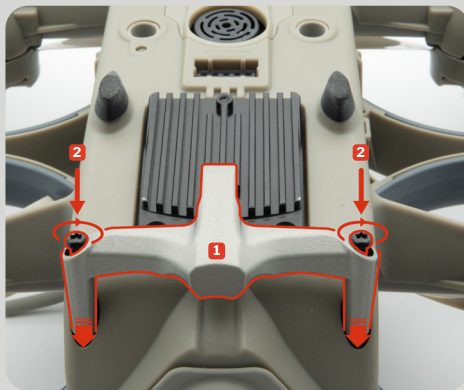
STEP 5 The payload connection bracket for Loki MkII sUAV is now installed and ready to receive any of the Sky-Hero payloads developed

INSTALLATION STEPS

STEP 1



STEP 2



STEP 3



STEP 4



STEP 5



Are you missing any parts / accessories or do you need assistance with this unit?

Contact your local distributor
sky-hero.com/distributors