



SKY-HERO

UNIFIED INDOOR TACTICAL
RECON ROBOTIC SYSTEM

CATALOG 2023

SKY-HERO | TACTICAL CAPABILITIES DESIGNER AND MANUFACTURER

For over a decade, Sky-Hero has been a leading designer and manufacturer of a unified indoor tactical recon robotic system for law enforcement and military forces worldwide.

Its reputation for quality, innovation, and safety make Sky-Hero a recognized leader in the development of technologically advanced products. With operations in Belgium and Lithuania, Sky-Hero continues to meet the ever-evolving needs and requirements of his customers.

The foundation for everything Sky-Hero do is an unequivocal commitment to excellence. This is achieved through technological leadership, in depth product research and development, high quality manufacturing, and strategies that create and shape markets.

Sky-Hero consider it a fundamental obligation to deliver the best possible products to his customers.

By browsing this catalogue, you will discover all the products packages commercialised by Sky-Hero, which can be exclusively purchased from our worldwide distribution channel: sky-hero.com/distributor



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CORE SYSTEMS

Loki^{MkII} sUAV

Core Tactical System



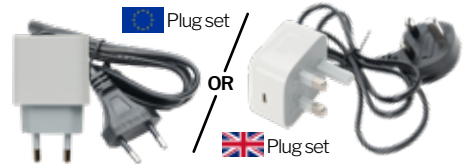
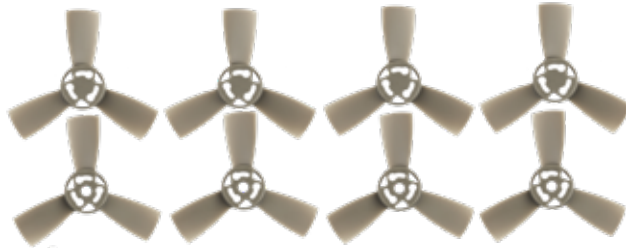
PART# 01UAV-0014 EU Plug Version | 01UAV-0015 UK Plug Version



- 1x GCS MkII
- 1x Loki MkII
- 3x LiPo Battery
- 1x LiPo Charger with Hub and EU/UK Plug
- 1x EU/UK USB-C Wall Charger
- 1x USB-C to USB-C Cable
- 8x Propeller
- 4x Duct
- 1x Tactical Backpack
- 1x Flex Divider
- 1x Pouch for Loki MkII
- 1x Pouch for LiPo Batteries x3
- 1x Upgrade Kit
- 1x Loki Refresh Kit (not illustrated here - see pp.34-35)
- 1x Binding Key
- 1x Manuals (not illustrated here)

READ MORE ABOUT
LOKI MkII sUAV





EU Plug set

OR

UK Plug set

SigynTM sUGV

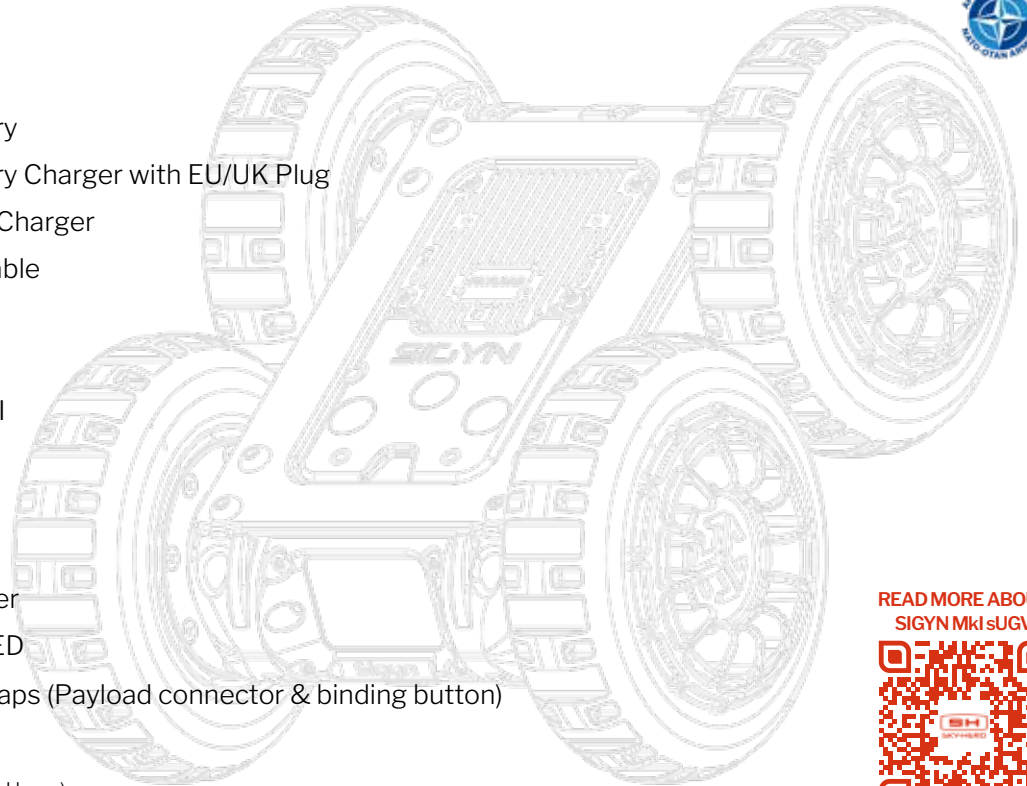
Core Tactical System



PART# 01UGV-0004 EU Plug Version | 01UGV-0005 UK Plug Version



- 1x GCS MkII
- 1x Sigyn MkI
- 4x Li-Ion 18650 Battery
- 1x Li-Ion 18650 Battery Charger with EU/UK Plug
- 1x EU/UK USB-C Wall Charger
- 1x USB-C to USB-C Cable
- 1x Tactical Backpack
- 1x Flex Divider
- 1x Pouch for Sigyn MkI
- 1x Upgrade Kit
- 1x Tyre Outer Ring
- 2x Camera Glass
- 2x Camera Glass Holder
- 2x PCB Front White LED
- 4x Protective rubber caps (Payload connector & binding button)
- 1x Binding Key
- 1x Manuals (not illustrated here)



READ MORE ABOUT
SIGYN MkI sUGV





EU Plug set

OR

UK Plug set



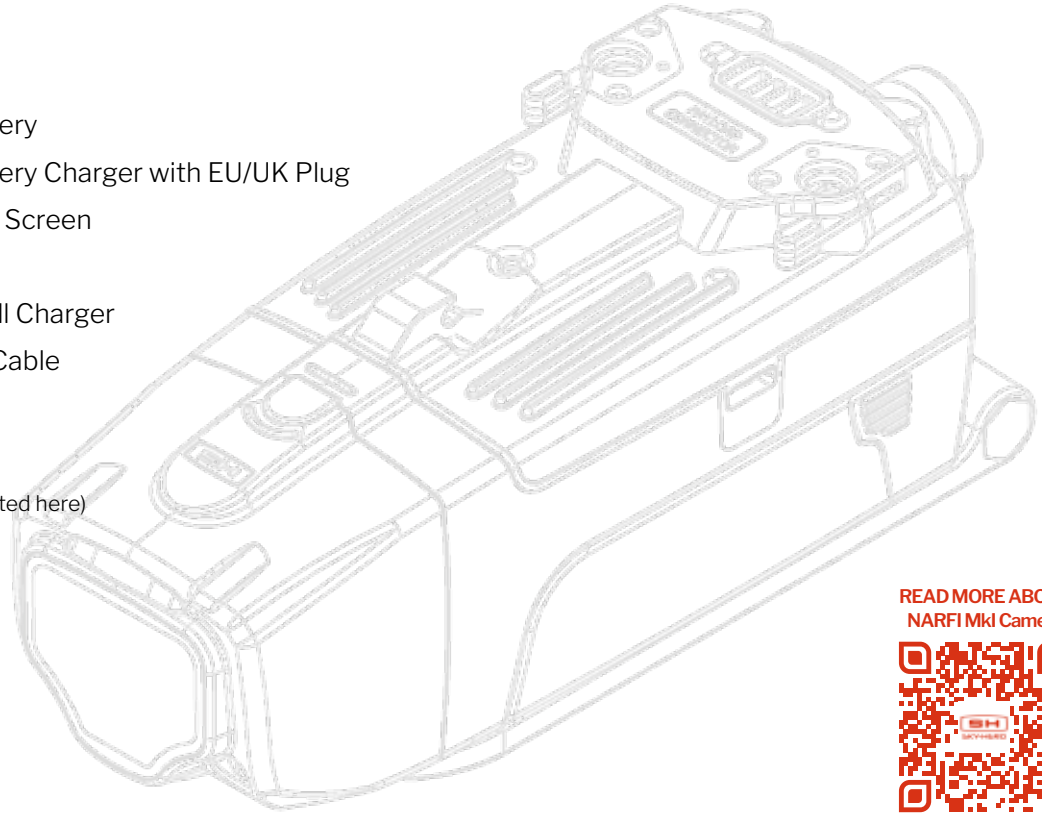
Narfi^{Mk1} Pole Camera Head

Core Tactical System



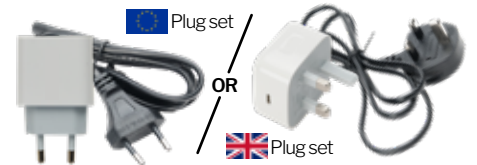
PART# 01POD-0001 EU Plug Version | 01POD-0002 UK Plug Version

- 1x Narfi Mk1
- 1x Directional Plate
- 4x Li-Ion 18650 Battery
- 1x Li-Ion 18650 Battery Charger with EU/UK Plug
- 1x Tactical Wearable Screen
- 1x Strap
- 1x EU/UK USB-C Wall Charger
- 1x USB-C to USB-C Cable
- 1x Pole
- 1x Utility Pouch
- 1x Manuals (not illustrated here)



READ MORE ABOUT
NARFI Mk1 Camera



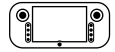




A stylized graphic consisting of three overlapping, rounded rectangular shapes with a diagonal cutout, outlined in orange. The shapes are arranged horizontally and slightly offset from each other, creating a sense of depth and movement.

EXTENSION SETS

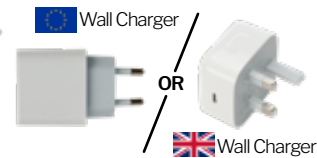
GCS^{MkII} with Charger Extension Set



PART# 01GCS-0004 EU Plug Version | 01GCS-0005 UK Plug Version



- 1x GCS MkII
- 1x EU/UK USB-C Wall Charger
- 1x USB-C to USB-C Cable
- 1x GCS Tactical Holder



READ MORE ABOUT
GCS MkII Controller



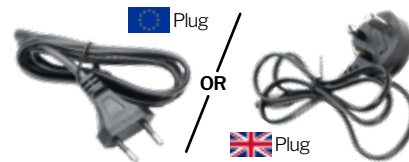
Loki MkII Extension Set



PART# 01UAV-0017 EU Plug Version | 01UAV-0018 UK Plug Version



- 1x Loki MkII
- 3x LiPo Battery
- 1x LiPo Charger with Hub and EU/UK Wall Socket
- 8x Propeller
- 1x Pouch for Loki MkII
- 1x Pouch for LiPo Batteries x3



SigynTM Extension Set



PART# 01UGV-0007 EU Plug Version | 01UGV-0008 UK Plug Version



- ①x Sigyn Mk1
- ④x Li-Ion 18650 Battery
- ①x Li-Ion 18650 Battery Charger with EU/UK Plug
- ①x Pouch for Sigyn Mk1
- ①x Tyre Outer Ring
- ②x Camera Glass
- ②x Camera Glass Holder
- ②x PCB Front White LED
- ④x Protective rubber caps (Payload connector & binding button)



Narfi^{Mk1}

Extension Set



PART# 01POD-0003 EU Plug Version | 01POD-0004 UK Plug Version

- 2x Narfi Mk1
- 2x Directional Plate
- 8x Li-Ion 18650 Battery
- 1x Li-Ion 18650 Battery Charger with EU/UK Plug
- 1x Pole
- 1x Utility Pouch



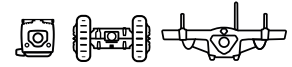




PAYLOADS

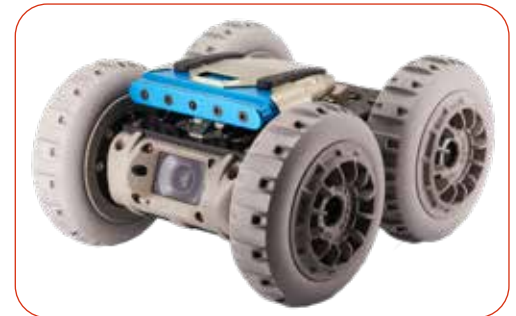
TYPHON Payload Set

Payloads



Available at Typhon

- 1x TYPHON Payload
- 1x TYPHON Test Cartridge
- 6x TYPHON Cartridge
- 1x Utility Pouch



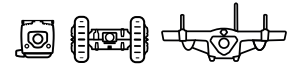
Mounted on Sigyn MkI (not included)

READ MORE ABOUT
TYPHON Payload



LED Payload Set

Payloads



PART# 01PAY-0001



- 1x LED Payload
- 1x Utility Pouch



Mounted on Loki MkII (not included)

READ MORE ABOUT
LED Payload



Loki^{MkII} Payload Attachment System

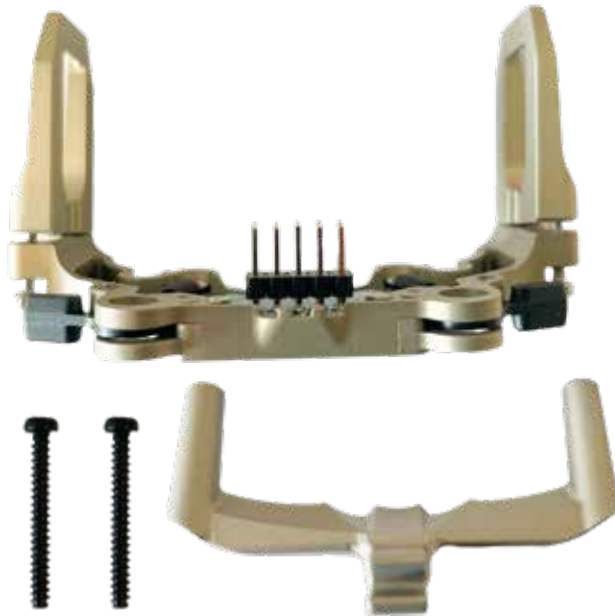
Payloads



PART# 01PAY-0002



- 1x Front Hook
- 1x Main Connecting Plate
- 2x Vertical Holder



Mounted on Loki MkII (not included)

Sigyn^{MkI} Payload Attachment System

Payloads



PART# 01PAY-0003



- 1x Main Connecting Plate including Front Hook



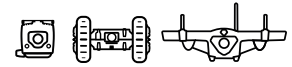
Mounted on Sigyn MkI (not included)



A large, stylized orange outline of the number '5' is centered on the page. The outline is composed of several segments that form a modern, geometric representation of the digit. The word 'ACCESSORIES' is written in white, uppercase, sans-serif font across the middle of the '5' outline.

ACCESSORIES

Tactical Screen Set Accessories



PART# 01ADD-0001 EU Plug Version | 01ADD-0002 UK Plug Version



- 4x Tactical Screen
- 2x Screen Charger EU/UK Wall Socket
- 2x USB-C to USB-C Cable
- 4x Strap
- 1x Utility Pouch

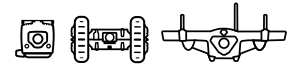


READ MORE ABOUT
Tactical Wearable Screen



Remote Trigger Set with Tactical Screen

Accessories



PART# 01ADD-0004



- 1x Remote Trigger
- 2x Lithium Battery CR123A
- 2x USB-C to USB-C cable
- 1x Spare Safety Pin
- 1x Tactical Screen
- 1x Strap
- 1x Screen Charger EU/UK Wall Socket
- 1x Utility Pouch





A stylized orange outline of a battery symbol, consisting of three rectangular cells with diagonal lines on the right side, positioned behind the text.

CHARGERS & BATTERIES

Loki^{MkII} LiPo Batteries



PART# 01PWR-0001



4x LiPo Battery for Loki MkII



Loki^{MkII} LiPo Charger with Hub Chargers

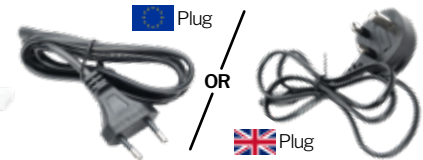
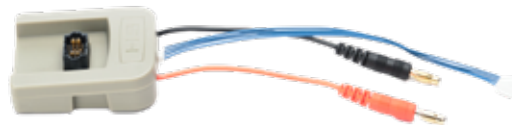


PART# 01PWR-0002 EU Plug Version | 01PWR-0003 UK Plug Version



- 1x Charger with EU/UK Wall Socket
- 1x Hub for charging Loki MkII LiPo Battery

NATO NSN Code
6130-13-122-8382



Sigyn^{Mk1} Li-Ion Batteries



PART# 01PWR-0011



4x Li-Ion 18650 Battery for Sigyn Mk1



Sigyn^{Mk1} Li-Ion Charger

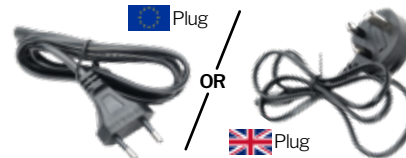


PART# 01PWR-0012 EU Plug Version | 01PWR-0013 UK Plug Version



1x Charger 2A-3A

1x EU/UK Wall Socket

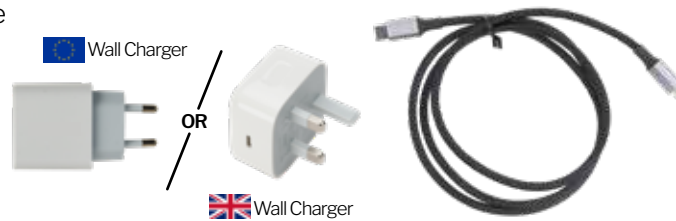


GCS^{MkII}/ Tactical Screen Charger Chargers



PART# 01PWR-0008 EU Plug Version | 01PWR-0009 UK Plug Version

- 1x GCS MkII/Tactical Wearable Screen Charger EU/UK Wall Socket
- 1x USB-C to USB-C Cable



Loki^{MkII} LiPo Fast Charger with 2 Hubs Chargers



PART# 01PWR-0015 EU Plug Version | 01PWR-0016 UK Plug Version

- 1x Fast Charger with EU/UK Wall Socket
- 2x Hub for charging Loki MkII LiPo Battery



The text "SPARE PARTS" is rendered in a bold, white, sans-serif font. It is centered within a large, stylized orange outline that forms the letters of the same word. The background is a dark grey with diagonal stripes and rounded corners.

SPARE PARTS

Loki^{MI} Refresh Kit

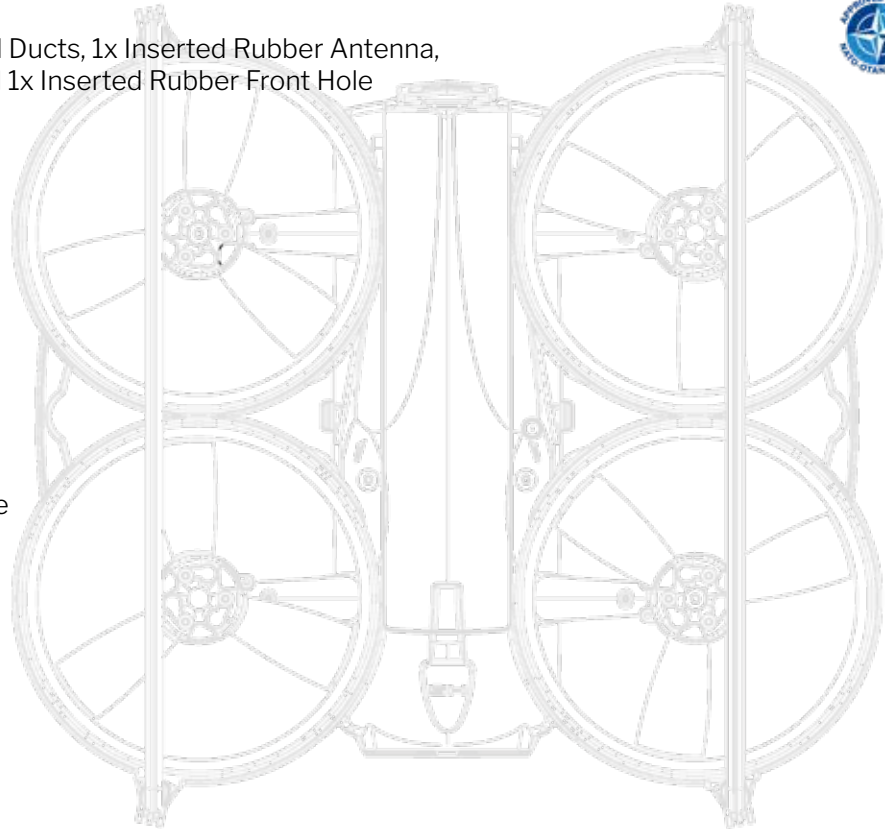
Spare Parts

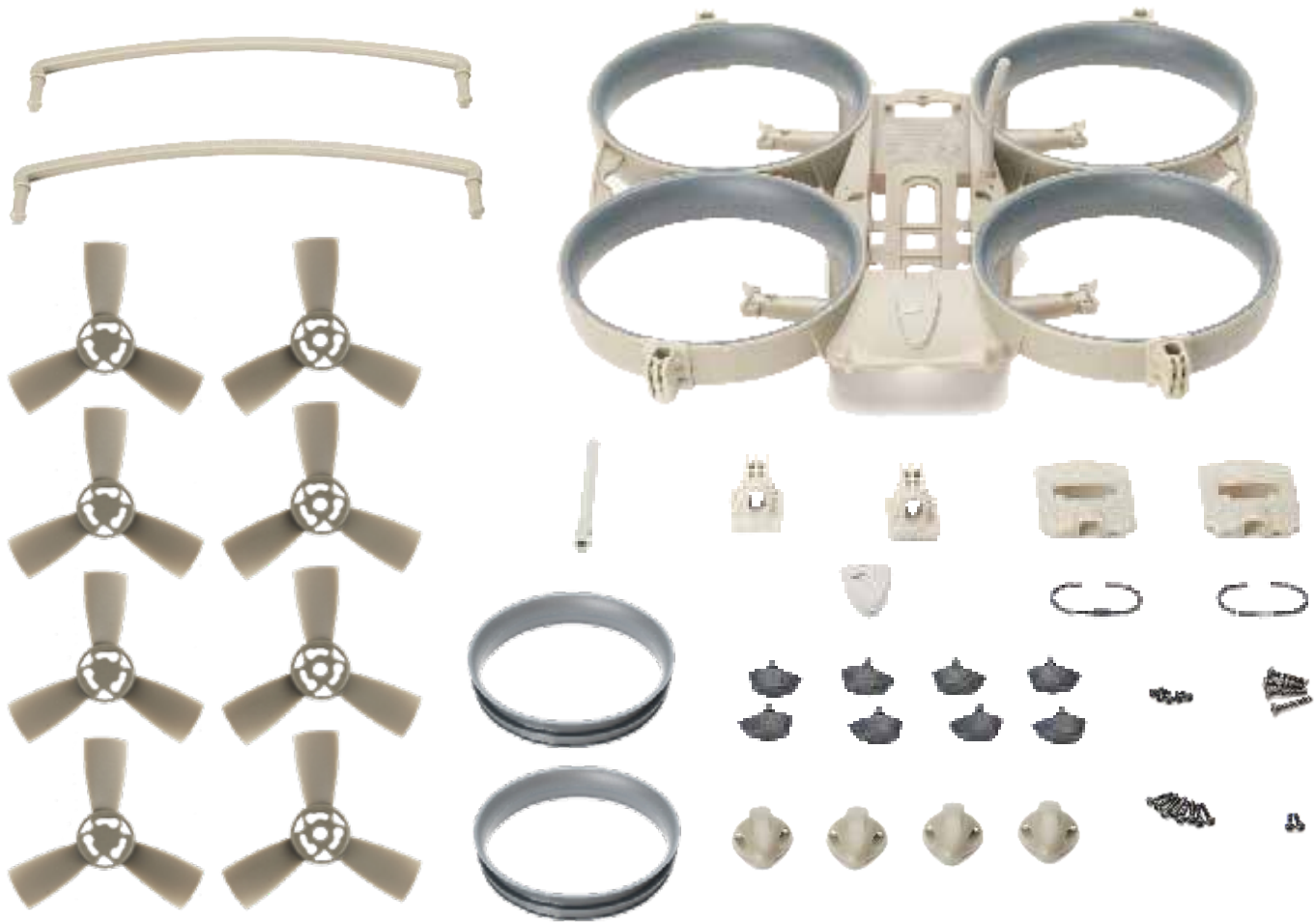


PART# 01SPA-0001-A



- 1x Upper Frame with 4x Inserted Ducts, 1x Inserted Rubber Antenna, 4x Glued Rubber Bullbars and 1x Inserted Rubber Front Hole
- 4x CW Propeller
- 4x CCW Propeller
- 2x Additionnal Duct
- 2x Bullbar
- 2x Additionnal Bullbar Rubber
- 2x Clip with Spring
- 8x Feet
- 1x Additionnal Rubber Antenna
- 1x Additionnal Rubber Front Hole
- 4x Motor Cap
- 19x New Screw





Loki^{MKI} Motor Set

Spare Parts



PART# 01SPA-0002

- 2x CW Motor
- 2x CCW Motor



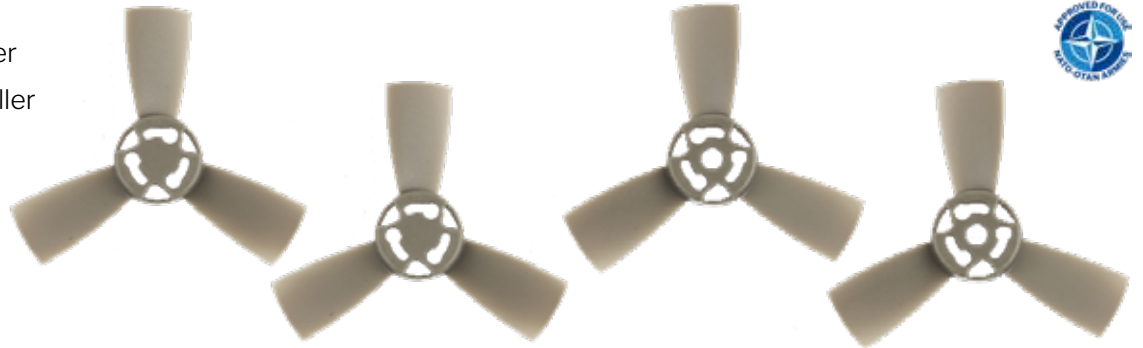
Loki^{MKI} Propeller Set

Spare Parts



PART# 01SPA-0003

- 2x CW Propeller
- 2x CCW Propeller



Loki^{MkIII} Insert Duct Set

Spare Parts



PART# 01SPA-0004

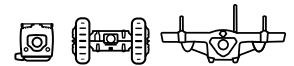


4x Insert Duct



Firmware Upgrade Set

Spare Parts



PART# 01SPA-0005



- 1x USB-C SD Card Reader
- 1x SD Adaptor
- 1x Nano SD Card



SigynTM Refresh Kit

Spare Parts



PART# 01SPA-0006



- 4x Tyre Outer Ring
- 2x Camera Glass
- 2x Camera Glass Holder
- 1x Battery Door Protection
- 2x Carbon Plate
- 4x Protective rubber caps (Payload connector & binding button)
- x Screws



SigynTM Replacement Drive Assembly Spare Parts



PART# 01SPA-0007



- 1x 1 Motor Drive Assembly
- 1x 1 Glue Tube
- x Screws



SigynTM Replacement Front White LED Spare Part



PART# 01SPA-0008

- 2x PCB Front White LED



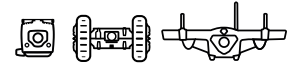




TACTICAL GEAR





Sky-Hero/P7 Tactical Bag

Tactical Gear



PART# 02HUN-0003



- 1x Modular Tactical Backpack designed for Sky-Hero System  and 
- 2x Loki MkII Pouch 
- 2x LiPo Batteries Pouch 



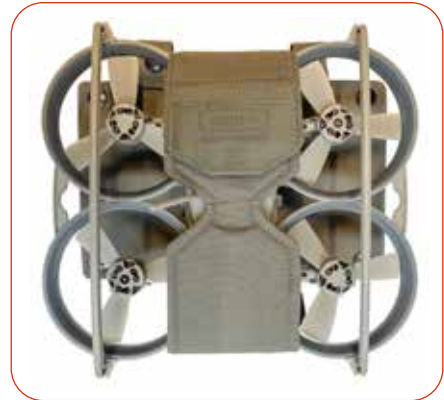
Sky-Hero/P7 Loki^{MkII} Pouch Tactical Gear



PART# 04BAG-0005



1x Loki MkII Pouch for Tactical Backpack



Mounted on Loki MkII (not included)

Sky-Hero/P7 Sigyn^{MkI} Pouch Tactical Gear



PART# 04BAG-0006



1x Sigyn MkI Pouch for Tactical Backpack



Mounted on Sigyn MkI (not included)

Sky-Hero/P7 Narfi^{MkI} Pouch Tactical Gear



PART# 04BAG-0014

1x Narfi MkI Pouch for Tactical Backpack



Narfi MkI pouch with inserted accessories (not included)

Sky-Hero/P7 Loki^{MkII} LiPo Pouch Tactical Gear



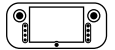
PART# 04BAG-0007



1x Pouch for LiPo Batteries x3



Sky-Hero/P7 GCS^{MkII} Holder Tactical Gear



PART# 01BAG-0008



1x GCS MkII Tactical Holder or



Sky-Hero/P7 Utility Pouch

Tactical Gear



PART# 04BAG-0009



1x Utility Pouch



Sky-Hero/P7 Sigyn^{MkI} Shroud

Tactical Gear



PART# 04BAG-0013



1x Sigyn MkI Tactical Leg Shroud or





PRODUCT LIST BY DEVICE

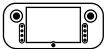









| CATEGORY | PART NUMBER EU Plug Version | PART NUMBER UK Plug Version | DENOMINATION | CATALOG PAGE |
|---------------------------|--------------------------------|--------------------------------|---|-----------------|
| for Loki MkII sUAV | | | | |
| CORE SYSTEM | 01UAV-0014 | 01UAV-0015 | Loki MkII Core Tactical System | 6-7 |
| EXTENSION SET | 01UAV-0017 | 01UAV-0018 | Loki MkII Extension Set | 15 |
| PAYLOADS | 01PAY-0002 | | Loki MkII Payload Attachment System | 22 |
| CHARGERS & BATTERIES | 01PWR-0001 | | Loki MkII LiPo | 30 |
| CHARGERS & BATTERIES | 01PWR-0002 | 1PWR-0003 | Loki MkII LiPo Charger with Hub | 30 |
| CHARGERS & BATTERIES | 01PWR-0015 | 01PWR-0016 | Loki MkII LiPo Fast Charger with 2 Hubs | 32 |
| SPARE PARTS | 01SPA-0001-A | | Loki MkII Refresh Kit | 34-35 |
| SPARE PARTS | 01SPA-0002 | | Loki MkII Motor Set | 36 |
| SPARE PARTS | 01SPA-0003 | | Loki MkII Propeller Set | 36 |
| SPARE PARTS | 01SPA-0004 | | Loki MkII Insert Duct Set | 37 |
| GEAR | 04BAG-0005 | | Sky-Hero/P7 Loki MkII Pouch | 44 |
| GEAR | 04BAG-0007 | | Sky-Hero/P7 Loki LiPo Pouch | 47 |

| | | | | |
|---------------------------|------------|------------|---------------------------------------|-----|
| for Sigyn Mkl sUGV | | | | |
| CORE SYSTEM | 01UGV-0004 | 01UGV-0005 | Sigyn Mkl Core Tactical System | 8-9 |
| EXTENSION SET | 01UGV-0007 | 01UGV-0008 | Sigyn Mkl Extension Set | 16 |
| PAYLOADS | 01PAY-0003 | | Sigyn Mkl Payload Attachment System | 23 |
| CHARGERS & BATTERIES | 01PWR-0011 | | Sigyn Mkl Li-Ion | 31 |
| CHARGERS & BATTERIES | 01PWR-0012 | 01PWR-0013 | Sigyn Mkl Li-Ion Charger | 31 |
| SPARE PARTS | 01SPA-0006 | | Sigyn Mkl Refresh Kit | 38 |
| SPARE PARTS | 01SPA-0007 | | Sigyn Mkl Replacement Drive Assembly | 39 |
| SPARE PARTS | 01SPA-0008 | | Sigyn Mkl Replacement Front White LED | 39 |
| GEAR | 04BAG-0006 | | Sky-Hero/P7 Sigyn Mkl Pouch | 45 |
| GEAR | 04BAG-0013 | | Sky-Hero/P7 Sigyn Leg Shroud | 48 |

| | | | | |
|---|------------|------------|--------------------------------|-------|
| for Narfi Mkl Tactical Camera Head | | | | |
| CORE SYSTEM | 01POD-0001 | 01POD-0002 | Narfi Mkl Core Tactical System | 10-11 |
| EXTENSION SET | 01POD-0003 | 01POD-0004 | Narfi Mkl Extension Set | 17 |
| GEAR | 04BAG-0014 | | Sky-Hero/P7 Narfi Mkl Pouch | 46 |



| CATEGORY | PART NUMBER EU Plug Version | PART NUMBER UK Plug Version | DENOMINATION | CATALOG PAGE |
|--|--------------------------------|--------------------------------|--|-----------------|
| for GCS MkII Controller & Tactical Screen | | | | |
|  EXTENSION SET | 01GCS-0004 | 01GCS-0005 | GCS MkII with Charger | 14 |
|  ACCESSORIES | 01ADD-0001 | 01ADD-0002 | Tactical Screen Set | 26 |
|  CHARGERS & BATTERIES | 01PWR-0008 | 01PWR-0009 | GCS MkII & Tactical Screen Charger | 32 |
| GEAR | 04BAG-0008 | | Sky-Hero/P7 GCS MkII Holder | 47 |
| for Cross-Product Use | | | | |
|  ACCESSORIES | 01ADD-0004 | | Remote Trigger Set with Tactical Screen | 27 |
|  PAYLOADS | Available at Typhon | | TYPHON Payload Set | 20 |
|  PAYLOADS | 01PAY-0001 | | LED Payload Set | 21 |
|  SPARE PARTS | 01SPA-0005 | | Firmware Upgrade Set | 37 |
|  GEAR | 02HUN-0003 | | Sky-Hero/P7 Tactical Backpack | 42-43 |
| GEAR | 04BAG-0009 | | Sky-Hero/P7 Utility Pouch | 48 |

To make sure our offering of tactical indoor recon systems is available for law enforcement and army personnel when and where they need them, we count on our network of distributors.

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