

NON-LETHAL, RELOADABLE SOUND DISTRACTION PAYLOAD SYSTEM WHICH CAN BE HOOKED TO ODYSSY COMPATIBLE SUAV/SUGV

Additional advanced technologies are often required to successfully achieve tactical objectives in complex under-roof environments. For such situations, Sky-Hero sUGV and sUAV can increase their operational capabilities by carrying dedicated payloads.

Typhon's sound distraction payload provides the operator with 5 single shots or a 5 rounds savlo; each measured at 165+Db and assists with tactical entry, quick deployments, etc.

The control software for this payload is fully integrated into our Odyssy compatible controller, **GCS MkII**.



Fits All Devices

The payloads can be used indiscriminately on both unmanned vehicles, **Loki MkII** and **Sigyn MkI**



Plug and Go

Easy to install without tools and immediately operational thanks to Sky-Hero self adaptative algorithms and control features



Non-Lethal

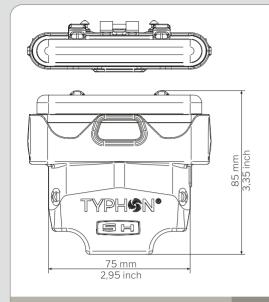
Non-lethal distraction device which negate the risks associated with conventional pyrotechnical devices

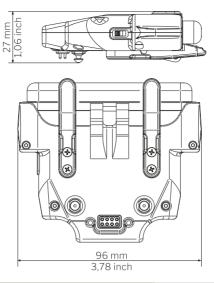


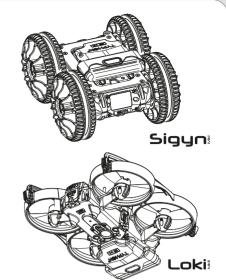
Light Design

Specifically designed to be hooked onto mobile platforms where weight and unnecessary complexity is kept to a minimum.

SKY-HERO PAYLOAD CRADLE & VEHICLES HOOKING







Weight sUAV Hook

26 g | 0,06 lb

Weight Cradle

86 g | 0,19 lb

Body material Aluminium 7075-T6 Aviation Grade

#2 TYPHON'S DETONATION CARTRIDGE



Weight

79 g | 0,17 lb

Body material Black Anodised Aluminium 6082

Output 5X 165dB+(A) measured at 1 m

Same sound effect as a conventional percussion grenade or an automatic rifle

#3 IN OPERATION

The system can be initiated with a trigger supplied directly from the GCS MkII operator or via an additional Trigger Remote system, wired to the GCS.

> The fully integrated GCS software allows for operator selection of single event or burst initiation of the Typhon distraction cartridge to provide maximum operational flexibility. Cartridges are easily and quickly inserted/released by the operator with no tools nor external cables requiring connection.



GET IN TOUCH

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