

## HUNTSMAN SYSTEM – UNMANNED AIRCRAFT

Advanced Intelligence Meets Unmatched Versatility

### KEY FEATURES:

- **Advanced AI Vision System**  
Military-grade target recognition and tracking  
Enhanced surveillance capabilities  
AES256 encrypted data transmission
- **Mission-Critical Payload Capacity**  
8kg payload capability  
Adaptable mission configurations  
Versatile mounting system

### Tactical Deployment

- Compact transport case
- Rapid field assembly
- Mission-ready in minutes



Technical specifications	
Product SKU	HUNT-SYS
Dimensions to Motor Centres	L645 X W957mm X H225mm
Dimensions to Propeller Tips with Batteries	L1265mm X W 1577mm x H300mm
Aircraft Weight no batteries	3.6kg
Aircraft Weight (With standard batteries)	9.9kg
Payload	Up to 8kg
Maximum Take off Weight	18kg
Flight Time	40mins with 7kg Payload
Windspeed (MAX)	35kts (Gusting 45kts) Beaufort Rating 9
Operating Temperature	-20 +50 Celsius
Launch and Recovery Options	Ground / Large Vehicle / Large Boat
Frequency UAVTEK Link	5.8Ghz
IP rating	IP32
Fully autonomous mission capable	Yes
UAVTEK Link range	16km handheld controller 55km with optional antenna
Fully autonomous mission capable	Yes
GNSS ability	Fully operational in denied or spoofing
Electronic warfare ability	Undefeated by C-UAS guns & most C-UAS systems
Battery composition	Lithium Polymer
Transportation box	Pair of Huntsman 687mm x 528mm x 366mm 30kg Ground Control Station 464mm x 366mm x 176mm 12kg
Optional Accessories	Long range antenna FPV goggles External viewing monitor