

AEON-D1

Detect

Hexacopter - X650 class
Sensor detection & ISR / patrol



SPECIFICATIONS

MTOW	~6 kg
Payload	~1.5-2 kg
Endurance	~40 min
Positioning	RTK GNSS
Sensor	Dual-band EO/IR gimbal, edge AI (Jetson)
Optional	Gas / radiation / acoustic sensors
Software	CBRN Tactical, ABDS GCS

APPLICATIONS

Recon/perimeter ISR, CBRN / anomaly detection, corridor surveillance