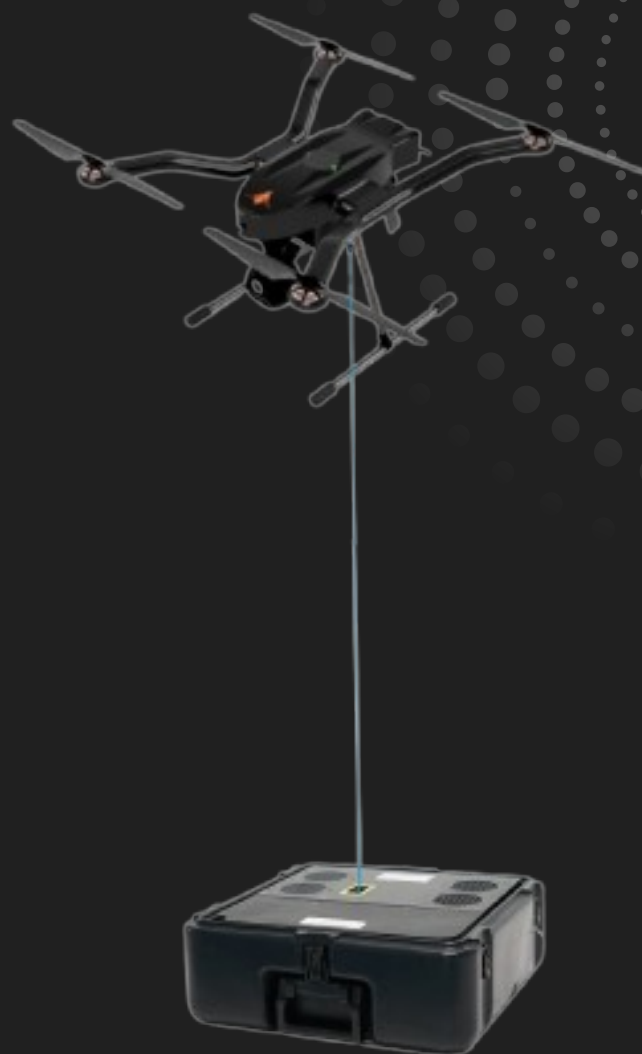




SVAAYATT

SMV-1

Multi-purpose Tethered UAVs



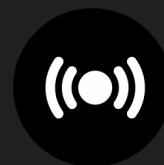
Up to 24 hours

True Endurance



6 kg

Max take-off weight



15km

Communication Range

contact@svaayattsystems.com



SVAAYATT

TECHNICAL DATA

True Endurance	24 hour
Max take-off weight	<7 kg
Max payload weight	2 Kg
Max take-off weight altitude (AMSL)	4500 m
Max attainable height	100 m
Dimensions	92 X 92 X 27 cm
Operating temperature range	-20°C to +60°C
Wind resistance	10 m/s
Ascend speed	2 m/s
Descend speed	1 m/s
Deployment time	< 10 minutes
Emergency battery backup	10 minutes