



CATA BT PNEUMATIC LAUNCHER SYSTEM



The Cata BT is a pneumatic launcher system for the rapid deployment of one-way effectors and target drones.

KEY FEATURES



Compatible with
all-terrain vehicles
for high mobility



Automated rail
opening



Maximum
takeoff weight:
400 kg



Launch speed:
55 m/s



Deployment and
extraction takes
under 3 minutes



Operated via a
remote-control
panel

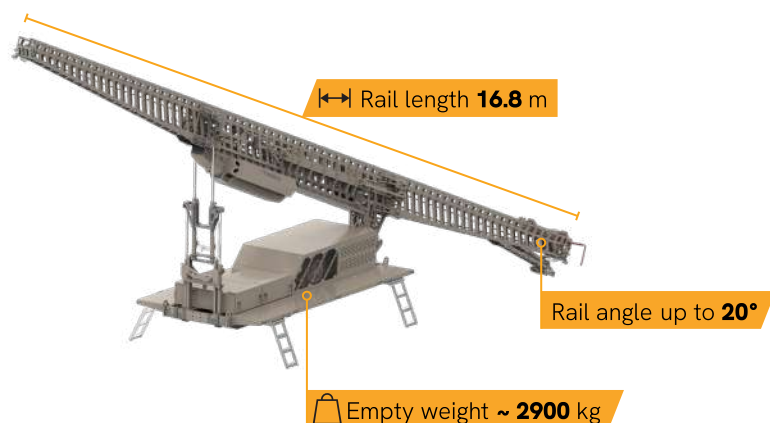


2 operators

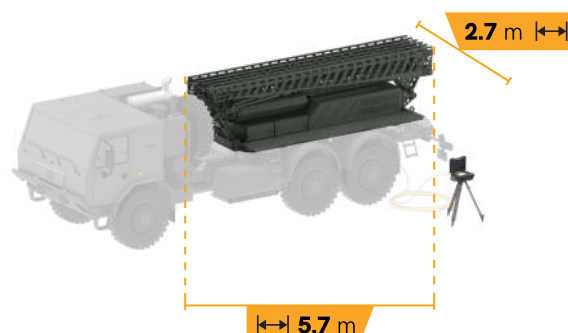


Training
duration:
1 week

DEPLOYED LENGTH



TRANSPORTATION MEASURES



TECHNICAL SPECIFICATIONS

PERFORMANCE

UAV MASS	Up to 400 kg (see graph)
LAUNCH SPEED	≤ 55 m/s (see graph)
OPERATING TEMPERATURE	-20 °C to +50 °C

OPERATIONAL

DEPLOYMENT & EXTRACTION	< 3 min
LAUNCH RECOVERY	~ 4 min
REMOTE CONTROL PANEL	Wired 20 m or Wireless 100 m

COLOR OPTIONS

STANDARD COLORS	RAL 6031-F9 NATO Green
	RAL 1019 Desert
OTHER COLORS	Available upon request

CATA BT LAUNCHER ENVELOPE

