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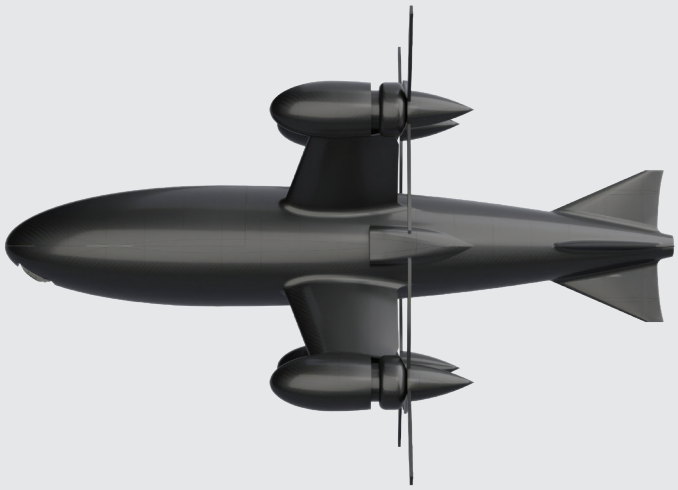


INKAS® ANURI UAV

Modular AI-Guided Counter-UAS Interceptor for Critical Site Defense and Force Protection

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ANURI base platform — side view, quad pusher nacelles, cruciform tail

HIGH-SPEED AI-POWERED INTERCEPTOR BUILT TO DETECT, TRACK, AND NEUTRALIZE DRONE THREATS WITH PRECISION.

FEATURES

- Quad-rotor X-VTOL, silo, vehicle, or hand launch with no prepared site
- Modular twist-lock nose interface swap warhead, sensor, or AI guidance in seconds
- Equipped to handle fragmentation payload with electronic safe-arm and altitude gate
- FPV-pilot or AI-terminal guidance, operator stays on-the-loop
- ANVIL C2 integration, automated detect-track-handoff over CHAIN datalink
- Family architecture:
  ANURI-X-ER (manual) → ANURI-AI (autonomous) → ANURI-R (rocket sprint) → ANURI-TJ (turbojet pursuit)
- Defeats consumer, commercial, and modified-FPV threats up to 400 km/h closing and faster speeds with AI guidance
- GNSS-denied capable via inertial + AI visual terminal homing

SPECIFICATIONS

AIRFRAME (ANURI-X-ER BASELINE)	
CONFIGURATION	Quad X-rotor VTOL with twist-lock modular nose
AUW (WITH WARHEAD)	~1.3–1.8 kg
PROPULSION	4× brushless motors, custom tri-blade props
CONSTRUCTION	Carbon composite shell, CF-printed booms
LAUNCH	VTOL, vehicle-mounted, or hand-launch

OPERATING PERFORMANCE	
MAX INTERCEPT SPEED	~500 km/h
CRUISE TO TARGET	180 km/h
OPERATIONAL RADIUS	10 km (one-way intercept)
CLOSING-SPEED TOLERANCE	400 km/h (FPV) / 600+ km/h (AI)
ENGAGEMENT ALTITUDE	Surface to 3,000 m AGL
TIME-TO-TARGET (5 KM)	~80 seconds
REACTION TIME (ALERT → LAUNCH)	< 30 seconds
DAY / NIGHT CAPABLE	Yes (AI variant | thermal optional)

FAMILY VARIANTS	
ANURI-X-ER	FPV pilot, fragmentation, kinetic near-term
ANURI-AI	AI terminal guidance, same airframe
ANURI-R	Rocket-boosted sprint to 700+ km/h
ANURI-TJ	Twin-turbojet, sustained pursuit, reusable
COMMON HERITAGE	ANVIL C2 + CHAIN datalink + AI guidance core

IAD-FLY-V1.3

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