

**VERNIQ**

RAPID TRAINING. FASTER DEPLOYMENT.

VERNIQ UAVS PVT. LTD.

BUILT TO FLY WHERE OTHERS CAN'T

PLATFORM • TACTICAL TRAINING UAV



VERNIQ RECON

MODEL TR-1

CLASS FPV

ROLE TRAINING PURPOSES

Lightweight, compact and mission-ready UAV designed for pilot training, operational familiarization, and tactical skill development. Engineered for reliability, ease of deployment, and repeatable flight performance in diverse training environments.

SYSTEM SPECIFICATIONS

• VERIFIED • FIELD-TESTED

 COMM RANGE * 200 m - 10 km	 ENDURANCE 23 min	 MTOW 900 g
 POWER Swap • Custom	 MAX SPEED 14 m/s	 WIND TOL 10 m/s
 FLIGHT MODES Manual and Autonomous	 FAILSAFE Emergency RTL	 NAVIGATION GPS Assisted

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* T&C APPLIED

SCAN THIS FOR WEBSITE



* CONTACT US ON MAIL OR PHONE FOR PRICES

VERNIQ RECON • OPERATIONAL CAPABILITY

MISSION FEATURES

Six operational capabilities engineered for sustained field deployment, rapid turnaround and autonomous mission execution in contested and remote environments.



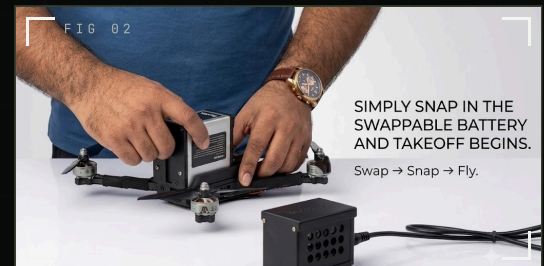
EASY CHARGING

Fast charging system designed for rapid turnaround during sustained field operations, keeping platforms mission-available with minimal ground time between sorties.



SWAPPABLE BATTERY

Tool-free battery replacement enables continuous missions with minimal downtime, allowing hot-swaps between sorties directly at the forward operating position.



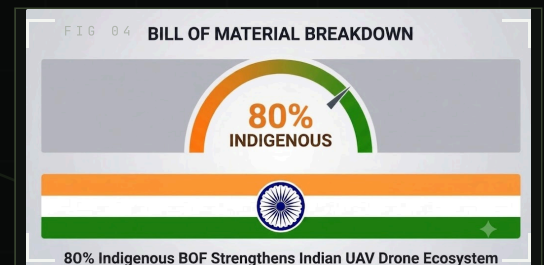
RAPID DEPLOYMENT

Operational within minutes from transport case to airborne mission — engineered for fast setup at forward positions under operational pressure and time constraint.



80% INDIGENOUS

80% Indigenous Bill of Materials (BOM) design that significantly boosts the Indian UAV ecosystem, reduces supply chain dependencies, and strengthens domestic defense technology.



MISSION READY DESIGN

Engineered with a small, rugged frame that is easy to carry, deploy, and fly in the field, ensuring high tactical mobility and rapid operational readiness.



AUTONOMOUS FLIGHT

Supports waypoint navigation, Return-to-Launch, failsafe operations and intelligent mission execution with GPS-assisted precision and mission-planner compatibility.

