



RV CONNEX

JRV-01

TARGET DRONE SYSTEM



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The JRV-01 Target System is poised to set new benchmarks in simulating real aerial threats for live fire exercises, training, and weapon test evaluations.

This comprehensive system includes a Ground Control Station (GCS), Pneumatic Launcher and essential Ground Support Equipment.



A worker in an orange safety vest is seen from the back, working on the wing of a red aircraft. The wing has "NO HOLD" markings. The background is a cloudy sky.

COST-EFFICIENCY

The JRV-01 stands as an outstanding and cost-efficient Aerial Target, proficient in executing diverse threat scenarios and missions due to its extensive range of payload options. A valuable asset for defense and military operations, it ensures readiness and operational proficiency.

OFFERINGS

- **Drone-as-a-Service (Contract Target Services):** Specialized aerial target operations to fulfill specific mission requirements.
- **Training and Full Operational Support:** Comprehensive training programs and ongoing assistance to ensure optimal aerial target operations performance.
- **Complete Delivery of Target Systems:** End-to-end solutions from design and manufacturing to deployment.

KEY FEATURES



Catapult
Launch



Parachute
Recovery



GCS Mobile and
Compact for
Easy Deployment



User-friendly
Mission Planning



Return Home
Function for
Recovery



Recover and
Reuse



Fully Autonomous
Operation



Easy to Use
and Maintain

STANDARD PAYLOADS

- Miss Distance Indicator (MDI).
- Passive Radar Augmentation (Lunenburg).
- Tracking Flares.
- Smoke.
- Other options available upon request.







SPECIFICATIONS

• Wingspan	2.44 m.	• Maximum Speed	262 kts.
• Length	2.6 m.	• Service Ceiling	15,000 ft.
• Maximum Take-off Weight	70 kg.	• Datalink	Up to 70 km. (Line of sight)
• Payloads	Miss Distance Indicator, Passive Radar Augmentation, Tracking Flare, Smoke	• Propulsion	Jet Engine
• Endurance	Up to 1 hr.	• Take-off	Catapult
		• Recovery	Parachute



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Cost-efficiency with Superior Mission Readiness



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Disclaimer: In keeping with our policy on continuous product
improvement, all specifications are subject to change at any time.

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