## **Kairos Unmanned Vehicles for Training and Simulation**

airos' Pronto4 Robotic Applique Kit can convert any standard road-worthy vehicle or small boat into an unmanned vehicle. The potential vehicle variety, along with the cost-effectiveness of the Pronto4 system, results in unmanned vehicles that provide realistic movement, supporting the most realistic level of training and simulation possible.



The versatility of Kairos' Unmanned Ground and Surface Vehicles support a wide range of uses, including:

- Aircrew Training
- Weapons Testing and Calibration
- Groundcrew Training
- Exercise-based / Scenario Driven
   Training

Kairos' Unmanned Vehicles can be tele-operated, via joystick or steering wheel, or follow preprogrammed paths.

## **TO LEARN MORE:**



[ http://www.kairosautonomi.com ]

Kairos Autonomi, Inc. markets, produces and supports autonomous and semi-autonomous unmanned ground targets for advanced aircraft training for U.S. and international military customers.

- GSA SCHEDULE: GS-07F-0226U
- STORE.KAIROSAUTONOMI.COM
- YOUTUBE.COM/KAIROSAUTONOMI

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## **UNMANNED TARGETS**

for Training and Simulation

Ground • Surface • Services



The World Leader in Realistic Ground and Surface Targets

## **Unmanned Ground / Surface Targets Operations Applications**



Aircrew Training

Kairos' Unmanned Ground and Surface Vehicles provide targets that can traverse range terrain in the same ways that combatant vehicles would, supporting the most realistic interactions possible. Unmanned Ground Vehicles can be driven in a variety of ways, to include erratically, through urban environments, or at high speeds. This capability provides a range of challenges for aircrews to master. Scenarios can be designed specifically to prepare aircrews for upcoming deployments, to include synchronized joint training exercises.

Weapons Testing and Calibration

Because Kairos' Unmanned Vehicles can be preprogrammed and driven at a variety of speeds, they are serve ideal target platform for conducting controlled live-fire testing and evaluation of air-to-ground or ground-to-ground weapons.



Groundcrew Training
Unlike static targets Unmanned G

Unlike static targets, Unmanned Ground Vehicles

can provide dynamic elements for combat identification, joint targeting, coordination, and deconfliction simulations. Scenarios can be designed specifically to



prepare JTAC/TACP for upcoming missions, to include synchronized joint fire simulations with aircrew.

Exercise-based / Scenario Driven Training

Kairos can assist in the design of training scenarios

to better incorporate Unmanned Ground or Surface Targets. Real world threat simulations provide more realistic communications demands, target



identification, and execution.