

Drone as First Responder (DFR) program for Fire Department

AI to the Rescue : Accurate and Efficient

Fire



Command center
unified control

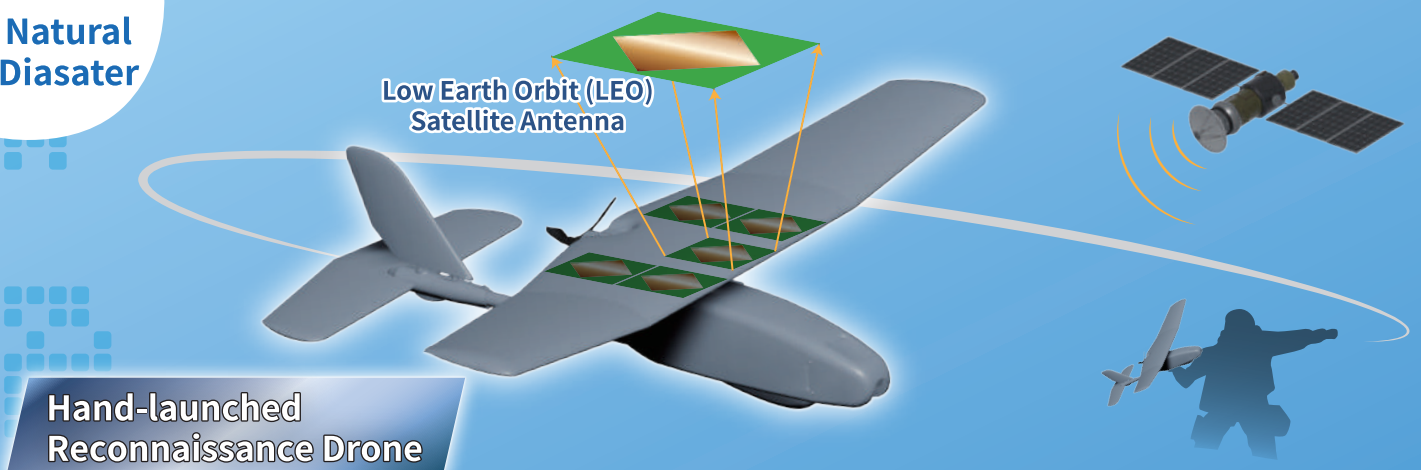
Real-Time Image
Processing

Coordinated Multi-UAV
Reconnaissance

Rapid Deployment
Automation

AI vision-assisted
autonomous landing

Natural Disaster



Hand-launched
Reconnaissance Drone

Assembling Rapid
Deployment

Convenient
Hand-held Flying

Satellite Data
Sharing