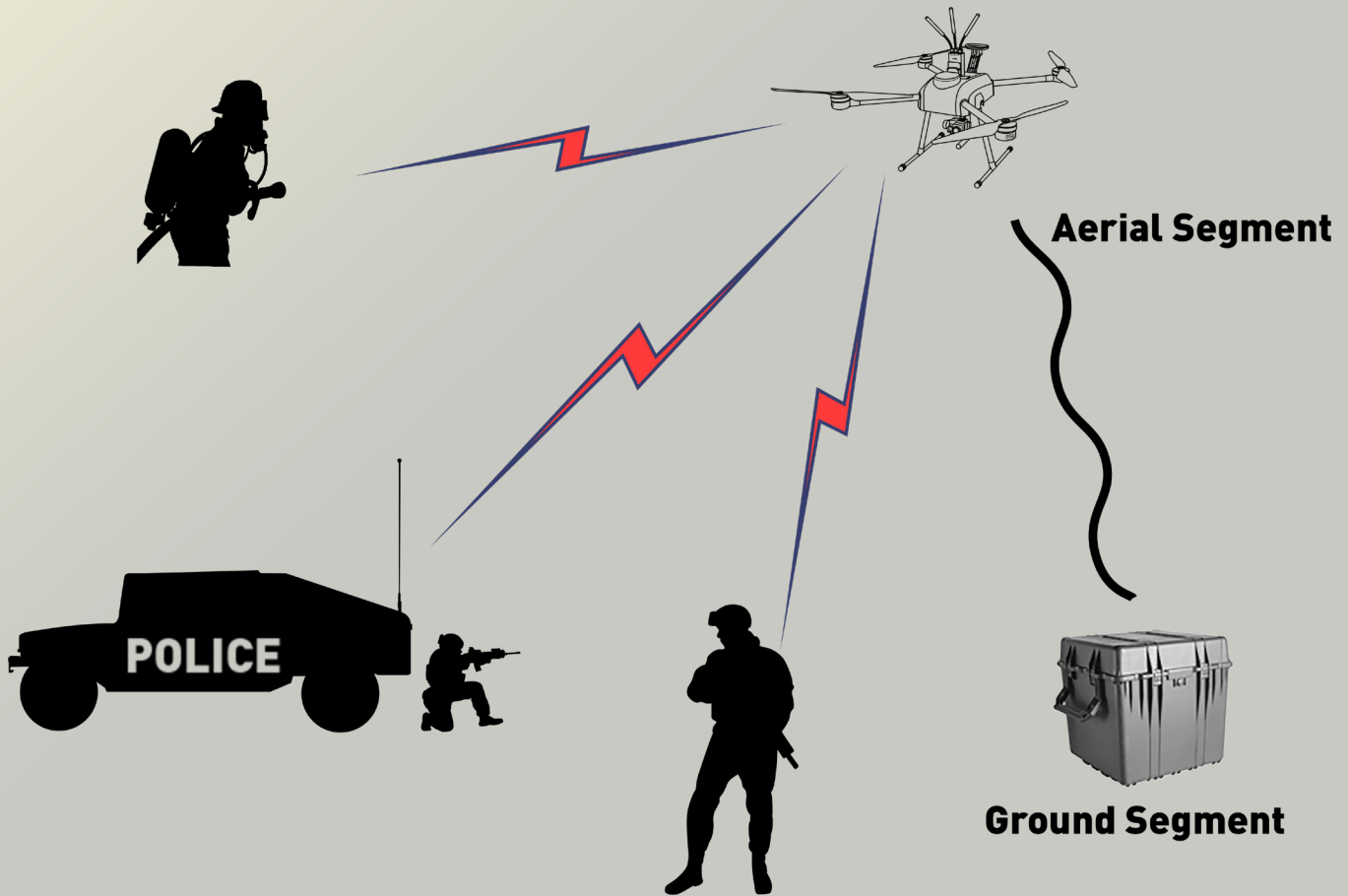




VIMA VIRTUAL MAST

**RAPIDLY DEPLOYABLE TACTICAL MAST FOR UNLIMITED
AERIAL SURVEILLANCE AND ENHANCED RADIO COVERAGE**



Usage

- Rapid setup of communication and sensory infrastructure
- Increase of radio coverage in areas of interest
- Implementation of various types of sensors such as daytime camera, thermal camera, etc.
- In times of floods, earthquakes, fires, industrial disasters, etc.
- Command posts of military units, special operations forces, immediate reaction units, fire brigades and rescue teams, object and border protection

Features

- Max. height of flight: 100 m
- Max. speed of wind: 12 mps
- Max. payload: 3 kg
- Camera system:
 - EO camera 1080p / 10x optical zoom
 - IR thermal camera
 - the possibility to integrate different types of cameras
- Radio technology:
 - high speed data radio
 - the possibility to integrate different types of handheld radios
- The possibility to integrate various sensors and devices (loudspeaker, LED lighting, air quality sensor)
- Ready to fly: within 10 minutes
- Weight:
 - aerial segment: 8 kg
 - ground segment: 40 kg
- Transporting dimensions:
 - ground segment: 521 x 521 x 489 mm
 - aerial segment: 673 x 673 x 641 mm



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