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

VIMA VIRTUAL MAST

COMTANET® Communication Tactical Network
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: 50 m
- Max. speed of wind: 10 mps
- Max. payload: 1.5 kg
- Camera system:
  - EO camera 1080p / 10x optical zoom
  - IR thermal camera
  - the possibility to integrate different types of cameras
- Start-up time: within 10 minutes
- Measures when assembled: 572 x 570 x 540 mm (2x)
- Radio technology:
  - high speed data radio
  - the possibility to integrate different types of handheld radios
- The possibility to integrate various sensors and devices
- Weight:
  - aerial segment – 11 kg
  - ground segment – 15 kg