MILREM ROBOTICS THeMIS + THREOD KX–4

THeMIS
- Unique Modular Design
- Open Architecture
- Rapid Reconfiguration
- Hybrid Diesel - Electric Drive
- Low Noise Signature
- Stable with Low Center of Gravity
- Multi-Mission Capable
- Robust and Reliable

KX–4
- Tethered (80 meters) or battery powered (up to 45 min) long endurance multicopter
- Fully autonomous take-off and landing
- 4 kg lift capability while tethered, 6kg when wireless
- Multiple plug & play payload options
- Modular design for easy packing
- Reporting tool with geo-referenced imagery

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MILREM ROBOTICS THeMIS + THREAD KX-4

MILREM UGV TECHNICAL SPECIFICATIONS

- Speed: 20 km/h / 12.4 mph
- Length: 240 cm / 94 in
- Width: 200 cm / 84 in
- Height: 111 cm / 44 in
- Weight: 1450 kg / 3200 lbs
- Max grade: 60% / 31°
- Pulling force: 1100 kg / 2450 lbs
- Power options: Battery pack, Diesel motor & electric generator
- Run time hybrid: 8h...10h
- Run time electric: 0,5h...1,5h

THREAD KX-4 TECHNICAL SPECIFICATIONS

- Size: 1180 mm x 1180 mm x 590 mm
- Weight (can vary): 11 kg
- Tethered height (automatic feed): 80 m
- EO/IR camera payload: EO 30x optical zoom; 720p HD / IR 8x digital zoom; 640x512
- ISR: Live video stream; KLV metadata; reporting tool
- Emergency parachute (optional)
- Fully autonomous take-off and landing

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