

## MILREM THeMIS + deFNder®



### 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

### deFNder®

- Modular design allows the use of various weapons: FN MAG® (7.62mm), FN® M2HB-QCB (12.7mm), FN® M3R (12.7mm), 40mm AGL
- FN® M3R firing rate: 1.100 rounds per minute
- Day and night sight
- Stabilization and target tracking
- Shot counter
- Selectable burst length

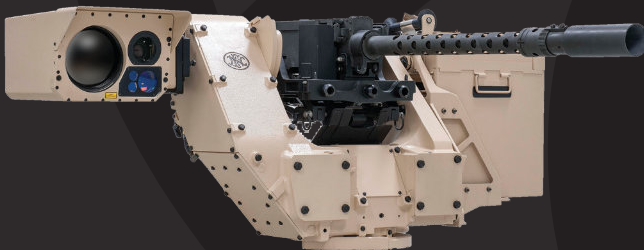
## MILREM TheMIS + deFNder®

### MILREM UGV TECHNICAL SPECIFICATIONS



Speed	14 km/h / 8,7 mph
Length	2.4 m/94 in
Width	2.15 m/84 in
Height	1,11 m/44 in
Weight	1450 kg
Max grade	60 %/31°
Pulling force	1100 kg
Power options	Battery pack Diesel motor & electric generator
Run time hybrid	8h...10h
Run time electric	0,5h...1,5h

### deFNder® TECHNICAL SPECIFICATIONS



Traverse angle	Nx360°
Elevation angle	+70°, -40° depending on configuration
Max traverse speed	90°/s
Max elevation speed	60°/s
Min controlled elevation and traverse speed	0.5
Height	630 mm
Weight fully loaded	210 kg (with FN® M3R and 300 ammo 12.7mm)