

ONDAS ACQUIRES APEIRO MOTION

Expanding Multi-Domain Autonomy into Ground Robotics and GPS-Independent Communications

Ondas Holdings Inc. (NASDAQ: ONDS) has entered into a definitive agreement to acquire Apeiro Motion, an Israeli innovator in advanced ground robotics and mission-critical automation. Operated under Ondas Autonomous Systems, Apeiro expands OAS's portfolio with rugged unmanned ground vehicles, quadrupedal robots, robotic arms, and proprietary fiber-optic communications spools designed for secure, GPS-independent for FPV drone/UAV/missiles.

Apeiro's platforms are engineered for reliability in contested and harsh environments, supporting ISR, logistics, perimeter security, and inspection missions. With operational deployments alongside top-tier Israeli defense agencies, Apeiro's solutions bring operational credibility and proven field performance to Ondas' growing defense and security customer base.

Key Highlights

- Adds advanced ground robotics and GPS-independent communications to Ondas Autonomous Systems (OAS).
- Strengthens OAS's ability to deliver integrated multi-domain autonomy across air, ground, and subsurface domains.
- Accelerates entry into global defense markets, including U.S. DoD, NATO, and EU.
- Leverages mature, field-proven platforms deployed with leading Israeli defense agencies.
- Complements existing aerial capabilities, creating unified solutions for ISR, logistics, perimeter defense, and GPS-denied operations.

Impact & Opportunity

- Enhances Ondas' position as a trusted provider of integrated, autonomous defense solutions.
- Expands operational capabilities into GPS-denied and high-threat environments.
- Increases scale and efficiency in delivering dual-use robotic technologies.



Market Relevance

Demand for autonomous, GPS-independent ground systems is rising as defense and security agencies seek integrated, multi-domain solutions to operate in contested and denied environments. Apeiro's proven platforms and communications technologies position Ondas to meet these evolving requirements and capture opportunities in high-growth defense segments worldwide.

Strategic Fit & Benefits

This acquisition aligns with Ondas' strategy to lead the autonomous defense and security sector through:

- Technology Integration Combining Apeiro's ground robotics, GPS-independent communications, autonomy software, AI, and low SWaP hardware with OAS's FAA Type Certified Optimus System™ and Iron Drone Raider™.
- Multi-Domain Operations Expanding the addressable market across air, ground, and subsurface missions with integrated autonomy and command-and-control capabilities.
- Global Market Access Leveraging Apeiro's strategic defense relationships to accelerate OAS's reach into NATO, EU, and U.S. DoD programs.
- Dual-Use Capability Serving both defense and critical industrial sectors with scalable, mission-ready autonomous solutions.

Scout Robotic Dog

Scout, Apeiro Motion's advanced quadruped robotic platform, engineered for high-mobility, autonomous ground operations in defense and HLS environments core technology behind Scout is Al-based motion using reinforced learning.



Spyder

(Max Payload: 30 kg)

Light weight tactical platform with heavy lifting capabilities. Long range on a single charge. Fully customizable payload deck.

Fiber Optic Spool

(Lengths of up to 30 kml)

Fiber optic micro-spool enables GPS- and radio-independent communication for FPV drones, UAVs, and missile systems.