

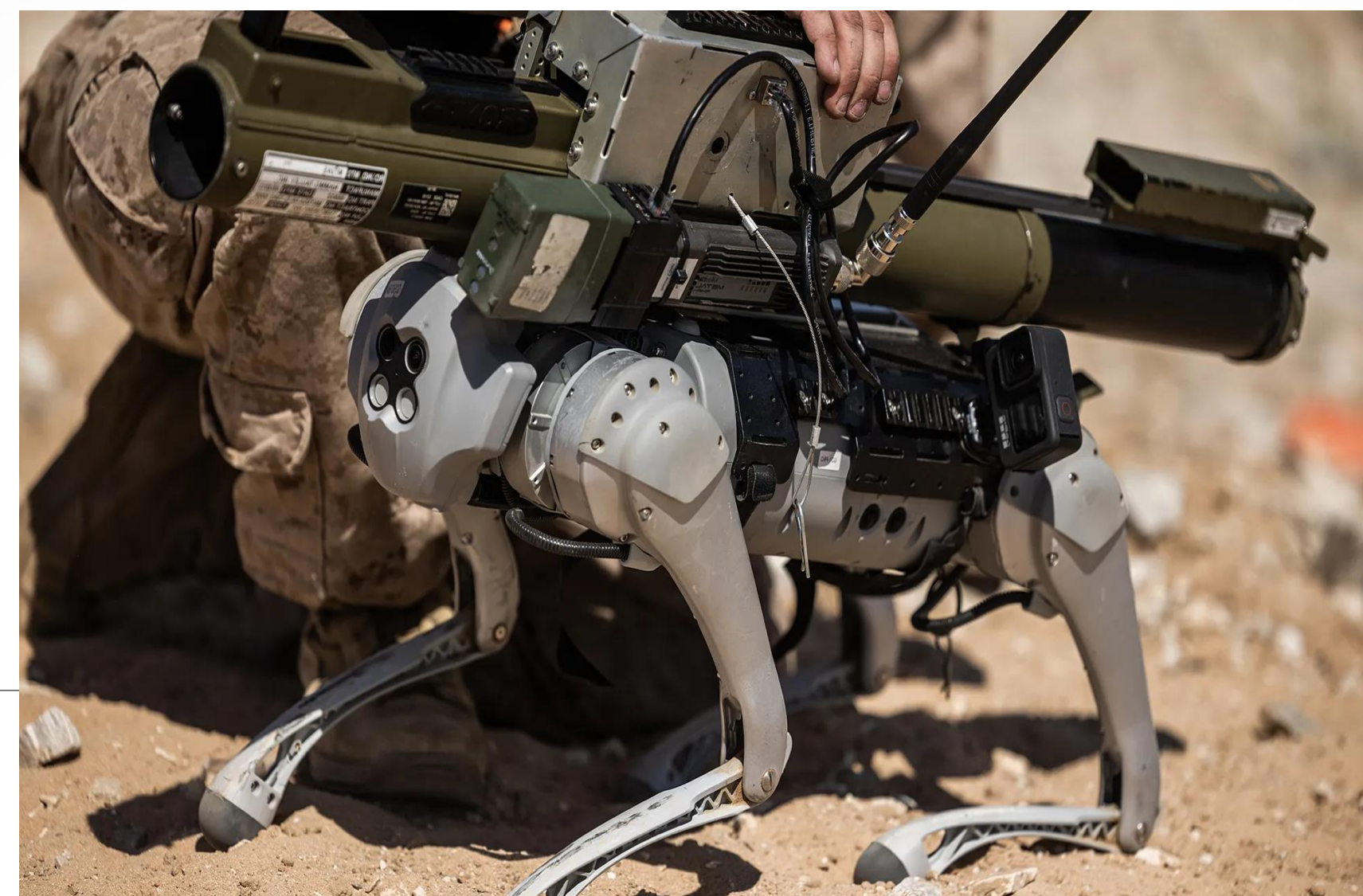
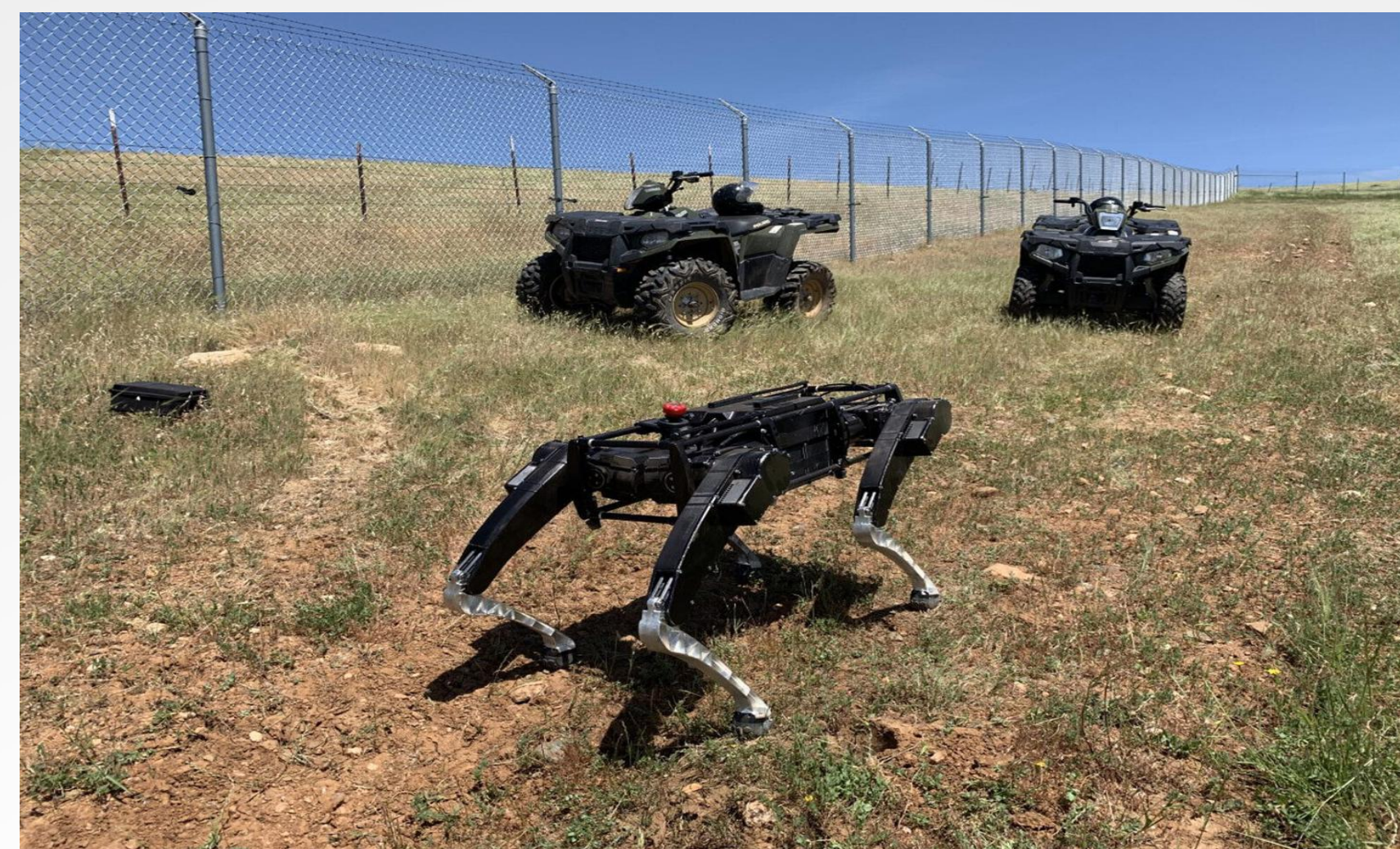
Wolf Pack – Module Mission Payloads for Quadruped Unmanned Ground Vehicles

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Quadruped Use Cases



- Reconnaissance Missions
- Border Patrol and Monitoring
- Urban Warfare
- Weaponized Systems
- IED Detection and Disposal
- Electronic Warfare

National Security



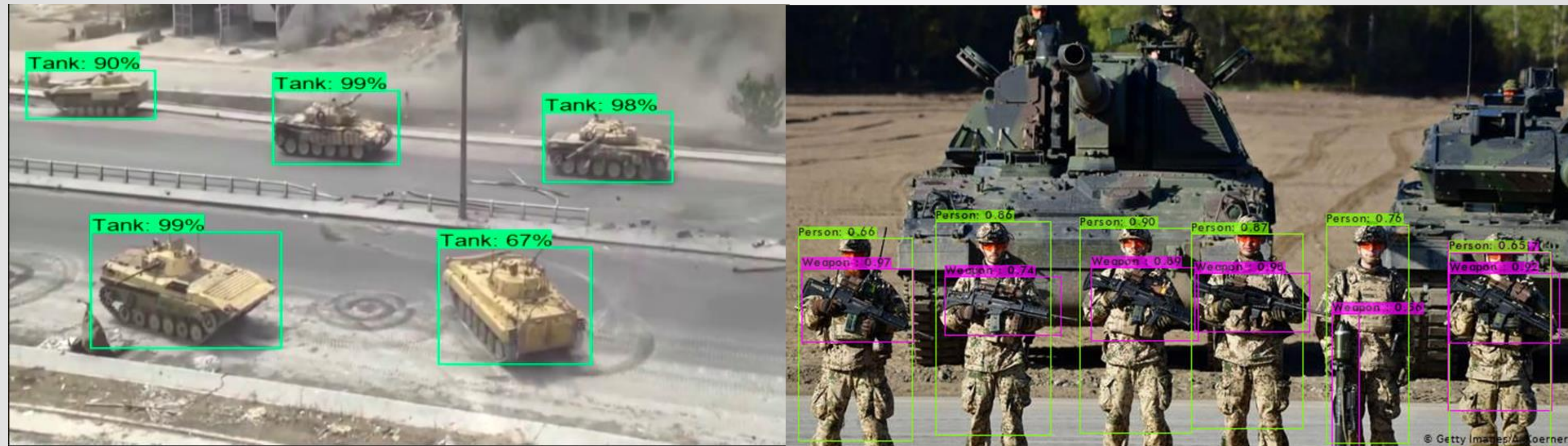
Cambodian armed forces chief Vong Pisen (center L) attends a demonstration of a machine gun equipped robot battle "dog" during the Cambodian-Chinese Golden Dragon drills
© TANG CHHIN SOTHY

China's military showed off its machine gun equipped robot battle "dogs" Thursday at the start of its biggest ever drills with Cambodian forces, as the United States frets about Beijing's growing influence in the Southeast Asian country.

- The development of “robotic dogs” and their integration into military strategies is a significant aspect for modern arm races.
- Adversaries are investing in advanced robotic systems for military applications.
- Adversaries consider robotics and unmanned systems to be part of an ongoing revolution in military affairs.
- Adversaries have paid considerate attention to U.S. deployments of unmanned systems in foreign theatres.

Whichever nation dominates the technology revolution will likely also win the larger geopolitical competition.

Artificial Intelligence and Automation/ Autonomy

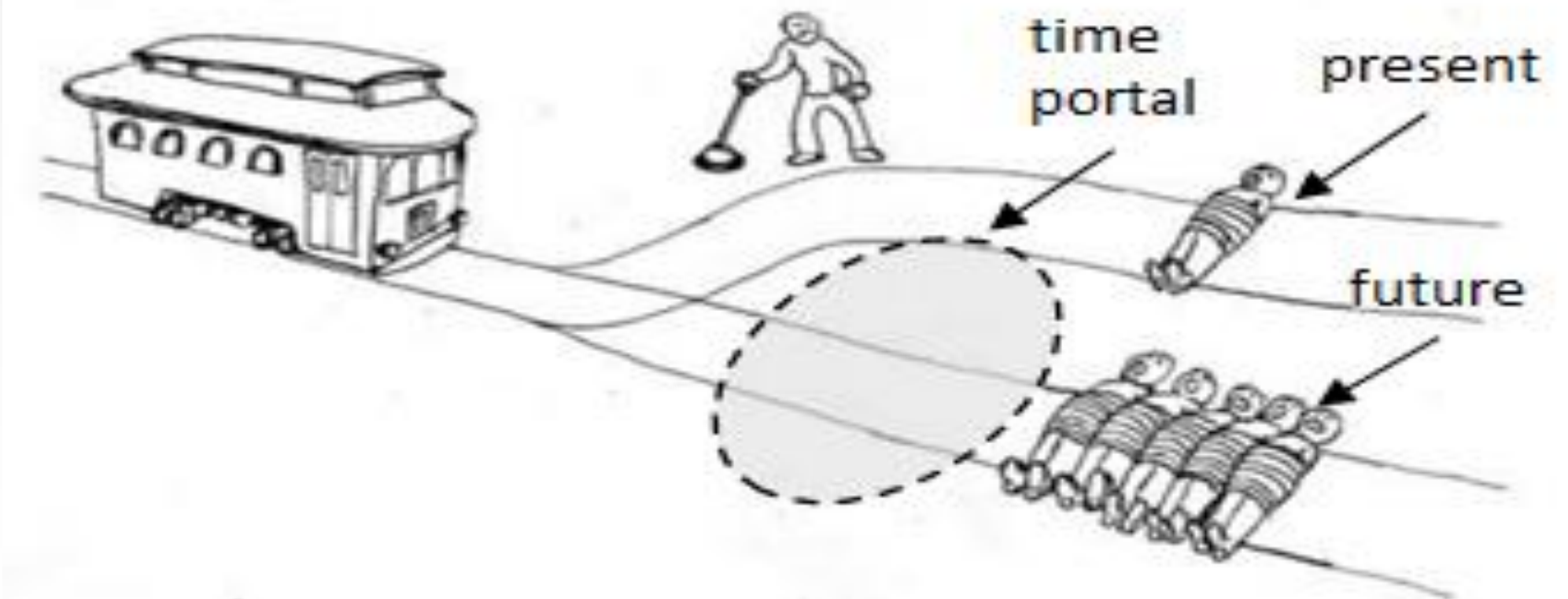


Ethic Considerations

- Human in the Loop
 - Involves a collaborative approach where human operators actively engage with automated systems to ensure they are used effectively, ethically, and in alignment with military objectives and regulations.
- International Collaboration and Dialogue are crucial for developing and adopting global standards.



The temporal switch

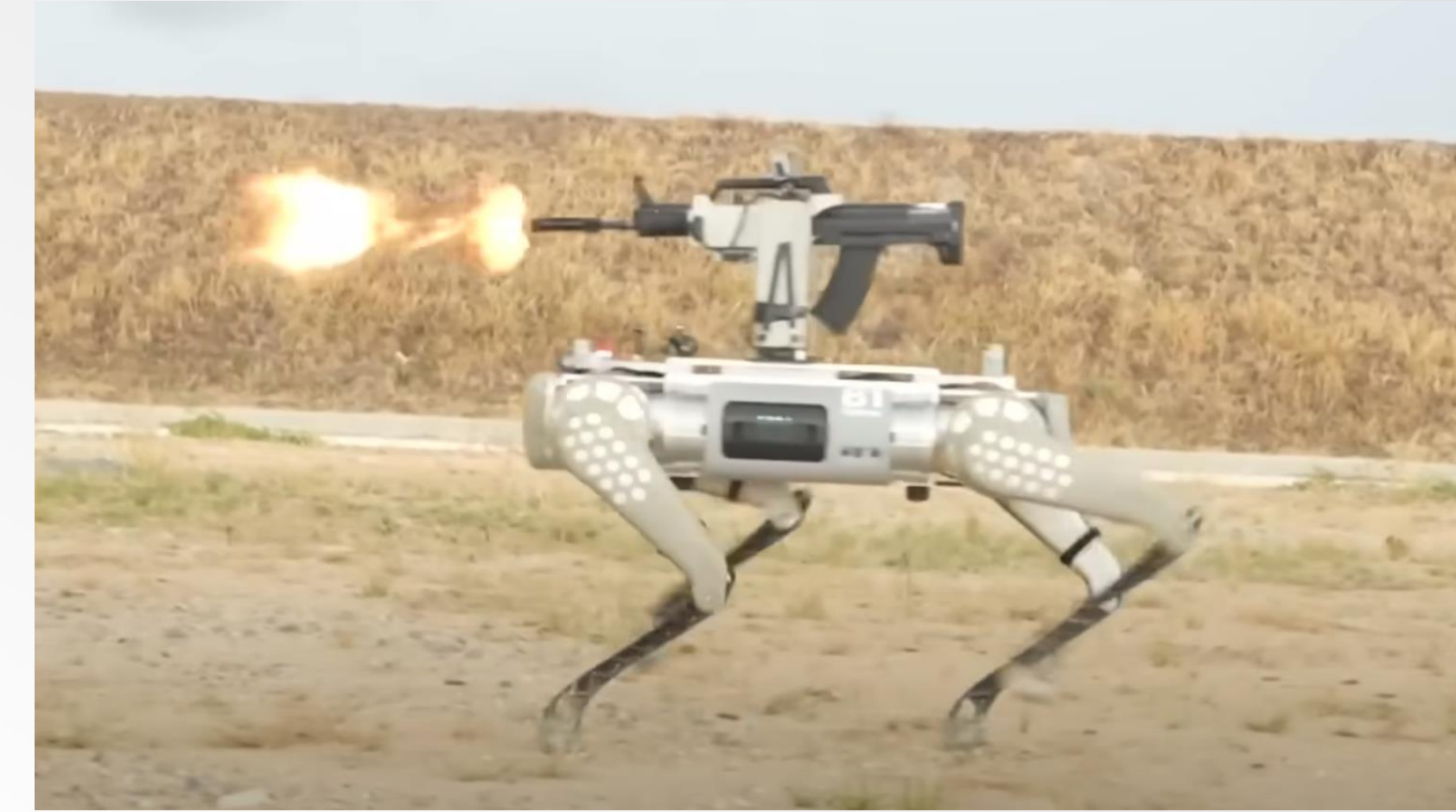


Demystifying the White House Executive Order on AI

What enterprise leaders need to know



Wolf Pack Concept



Sniper overwatch, Assault, Anti-Armor, Surveillance, 3-D Mapping, carry supplies, etc.