Fortem Ships New AI-Enabled DroneHunter F700

PLEASANT GROVE, Utah — Fortem Technologies Inc. announced the shipment of the new AI-enabled F700 DroneHunter unmanned aerial system.

"In a world where jamming drones and drone swarms from the ground is no longer effective, the F700 stands alone as a safe, effective deterrent against the rising number of careless and criminal drones," the release said.

The F700 is being used by the [D](#)efense Department and other international government agencies and has seen nearly 400 test runs.

The company said the "ultimate advancements of the F700 are its new flexible undercarriage, which offers interchangeable countermeasures for single, multiple or swarm-based threats and its new lightweight carbon fiber frame, enabling greater athleticism and speed."

The F700 can carry multiple types of anti-drone countermeasures and deploy them in real-time, based on the dynamic threat that is detected miles beyond the protected area. The undercarriage features pogo pins and payload snaps that are integrated with artificial intelligence-enabled firing and flight software, according to the company.

"The F700 offers significant payload capacity to handle situations over civilians where zero collateral damage is a requirement," the release said. "AI decisions are now made in real-time to select the appropriate effectors for the detected threat."

"We have advanced the DroneHunter F700 so that it can deliver any ordinance necessary to stop drones and to protect

stadiums, refineries, campuses and entire metro regions," Fortem CEO Timothy Bean said in the release. "It is the premier AI-enabled interceptor drone in the world."

Fortem is developing several DroneHunter mitigation types, including directed energy.