



DROBOTICS® (\dro-‘bä-tiks\)

: Technology used to design, build, and operate self-guided unmanned vehicles, with no single point of failure, and the highest priority possible for safety of human life within their area(s) of operation.

DROBOT® (\dro-bot\)

: A virtually autonomous vehicle, self-sufficient and self-guided, built on Drobotics technology. Used primarily to distinguish from remotely piloted Unmanned Aerial Systems (UAS) or “drones.”

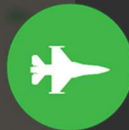


SAFETY



Safety includes protection of humans in the area of operation and reducing the threat that someone can use UAVs for illegal or destructive purposes.

AUTONOMY



Droboots utilize 4D Autorouting for pre-calculated cooperative flight paths, very high flight accuracy, and Safety Flight Corridors.

AIR TRAFFIC CONTROL



Cooperative flight planning plus Free-Flight Corridors result in the ability to plan the traffic of thousands of vehicles while simultaneously enabling obstacle avoidance.

USE CASES



Counter-to-Counter Automated Package and Mail Delivery, Entertainment and Live Show Incorporation, Military Combat Support, Search & Rescue, Drobotic Carriers.



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