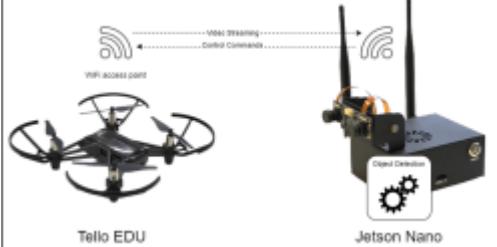


Drone and Robot Related Activities

- Our Drones and Robots Inventory

Project Highlights

Project Name	Image
Emergency Drone	
Drone Technology SS2024: Duckietown!	
Cargo Drone	
Utility Drones	

Project Name	Image
Mini Drones	 <p>The diagram illustrates a communication link between a Tello EDU drone and a Jetson Nano. The drone is labeled 'Tello EDU' and is connected to a 'WiFi access point'. A signal labeled 'Video Streaming' is sent from the drone to the Jetson Nano, which is labeled 'Cloud Center'. Control commands are sent from the Jetson Nano back to the Tello EDU.</p>
SLAM	 <p>A quadcopter drone with red landing skids and black arms is shown standing on a dark wooden table. It has several sensors and a camera mounted underneath. The background shows a room with a whiteboard and some equipment.</p>
Field Rover	 <p>A large field rover with a blue body and black tracks is shown driving across a grassy field. The word 'Robotnik' is visible on the side of the rover.</p>
Farm Robot	 <p>A large farm robot with a white frame and black tires is shown in a grassy field. Several people are standing around it, operating it. The robot appears to be a tracked vehicle designed for agricultural use.</p>
Swarm	
Laser Scanner Drone	
Drone-borne Hyperspectral Imager (400 - 1700 nm)	

Drone Notes

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