

3-21. airpalette UTM



Category	Area	Unmanned Vehicles(UV)and Cargo Drones
	Theme	Advanced and high quality of maintenance

Product Summary

- airpalette UTM has a flight management function that sets flight routes and conducts automatic remote control and a traffic management function that avoids collisions between aircrafts and monitors intrusion into prohibited airspace, thereby ensuring safe drone operations.

Features

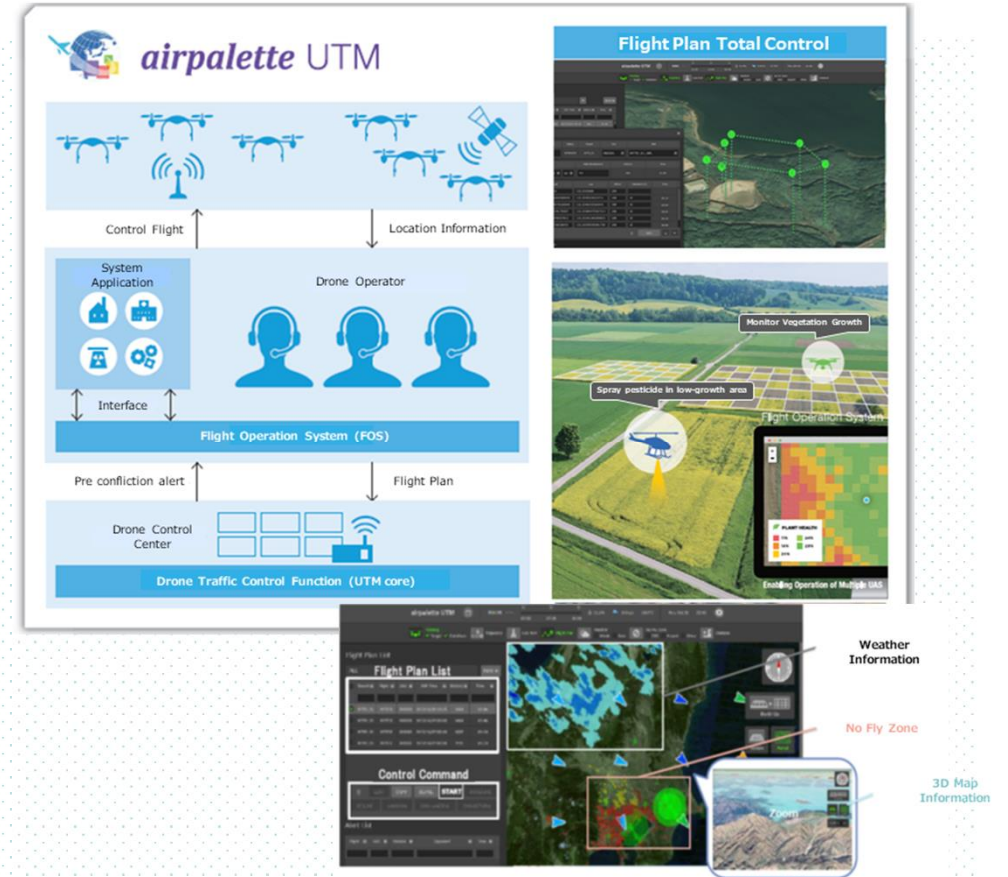
- Creation of simple flight plans: It creates a flight plan with various factors such as no-fly zone and weather conditions taken into consideration.
- Simultaneous flight of multiple drones: It improves work efficiency by setting a wide range of flight ranges for multiple drones.
- High security: Cloud/on-premise data storage management to match the demands of customers

Applications

- Disaster response (assessment of disaster situation)
- Infrastructure inspection (electricity, telecommunications, etc.)

Past Installations

- Japan: Local government, Electric utilities



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