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Precision Spray Autopilot

The revolutionary new Precision Spray Autopilot is built with agriculture drone manufacturers and service providers in mind, it enables agriculture drones to fly fully autonomously and allows better spray management with planning and real-time monitoring. A simple plug-and-play solution, it can be quickly integrated into your existing multirotor spraying drones.

Pre-orders receive a 10% discount off the general retail price of !

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SKU: UAV-Autopilot-001 Categories: [Miniature Radar Sensor](#), [SoC FPGA Flight Controller](#)

Description

Additional information

Description

With the new UAventure/Aerotenna Precision Spray Autopilot, you can take greater control than ever of your agricultural spray operations, saving you both time and money.

Features include:

- Fly spray missions from a tablet or with a remote control
- Radar based high performance terrain following at speeds of up to at least 5 m/sSupport for 4, 6 and 8 motor
- Real-time adjustment of flight height and speed
- In-flight spray rate monitoring and control
- Auto-interrupt for tank-refill and return to mission
- Field-tested to work in simple and complex fields
- Support for 4, 6 and 8 motor multirotors in various configurations

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