

AG-216

AGRICULTURAL SPRAY DRONE

OPERATIONAL: 67" x 59" x 24" | FOLDED: 35" x 42" x 24"

\$28,000.00

Estimated pricing is based on Hylio & Titan Pro recommendations.

Pricing subject to change without notice.

TANK CAPACITY	EFFICIENCY	MAX SPRAY RATE	SWATH WIDTH
4.2 GALLONS	27.5 ac/hr @ 1 gpa	2.1 gpm	25 ft.
\$21,000.00 OUT OF THE BOX ALWAYS INCLUDED	\$800.00 ADD-ONS AVAILABLE	\$1,000.00 ADD-ONS AVAILABLE	\$5,200.00 BASED ON 4 BATTERIES + 2 CHARGERS

OBSTACLE AVOIDANCE SYSTEM

Included. Forward and rear facing radars that enable your AgroDrone to detect and avoid obstacles mid-flight.

AG-216 TOOLKIT

Included. This toolkit comes with necessary support equipment such as a handheld GPS tracker, radio telemetry modem, and assorted tools.

FPV CAMERA SYSTEM

Included. This system delivers 1080p real-time video streaming to your handheld RC controller giving a first-person view of your operations.

HANDHELD RC CONTROLLER

Included. Our AgroDrones are designed to fly autonomously via computer control. For optional manual flight control, we include this RC controller that also doubles as a video monitor for the FPV (first-person view) camera feed.

SPARE PARTS KIT

A package of spare parts including propellers, nozzles, and more that allows you to keep your operation running smoothly.

RTK SYSTEM | \$1,500 (not included in price above)

A tripod-mounted base station unit that allows your AgroDrone to reach centimeter-level accuracy using RTK.

INTELLIGENT PUMP SYSTEM

Includes one pump which produces a total liquid output of 2.1 GPM/7.9 LPM flow rate (without nozzles) and a digital flowmeter to record every drop you apply.

10L SPREADER SYSTEM | \$3,000 (not included in price above)

You can apply solid materials such as seeds and granular pesticides using this autonomous rotary device that is controlled by our software.

12S 22000 MAH BATTERY \$850 PER BATTERY

Works only with AG-216. Lithium-polymer battery with a rugged, protective casing. The AG-216 uses one battery at a time for flight.

3000W BATTERY CHARGER \$900 PER CHARGER

This two-channel charger is compatible with 12S LiPo batteries. Each charger unit can charge a pair of batteries simultaneously. It can charge a pair of batteries in approximately 25-30 minutes. Note that the charge rate is dependent on a variety of factors including voltage and capacity of the power source, temperature, and level of discharge.



LIFETIME ACCESS to Hylio's proprietary AgroSol Ground Control Station Software.

Agrosol GCS is Hylio's flagship ground control software platform. It is a one-stop shop that enables you to plan crop treatments, command your fleet of AgroDrones, analyze application data, and more.

