

# YFS - 16 Mehrrotor-Elektro-/Öl-Elektro-Hybrid-Sprühdrohne

Pflanzmaschine für Düngemittelköder



## Fast switching of multiple applications



Apply Fertilizer



Sow



Fish Feeding



Grass Seeds



Snowmelt



Pesticides

**Merkmale Und Spezifikationen :**

## Features



Detachable tank  
+Engine



Intelligent Quick  
Charging Battery



Pressure Nozzle &  
Centrifugal Nozzle  
Optional

Autopilot / AB Point / Manual

LED Light support night operation

Terrain Following Radar / Obstacle Avoidance Radar

Intelligent battery quick charge in 20min

Petrol powered hybrid engine

Intelligent spray mode with dual pumps

Mobile App / Cloud platform

## Specifications

Operate size: 2640\*2150\*650MM

Folded size: 800\*850\*650MM

Capacity: 16L/22L

Spray Width: 4-6M

Flight Duration: 30-45min

Flowrate: 1.8-2.5L/min

Speed: 2-10m/s

Efficiency: 6-8ha/h

Battery (Electric) : 19000mAh 51.8V 14S

Battery (Hybrid) : 5750mAh 51.8V 14S

## Fast charging and plugging battery

The battery can be fully charged in 20 minutes to improve working efficiency.



## FPV wide-angle camera and night searchlight

All-weather monitoring of aircraft operation environment can ensure the safety of night operation.

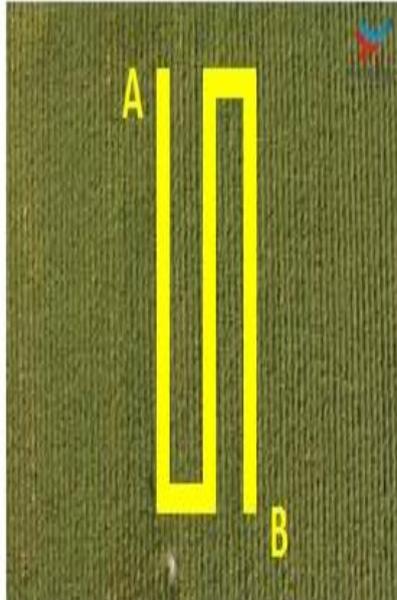


## Multiple operation modes are available.

Adapt to complex terrain and different plots, and choose different operation modes.



Autonomous flight

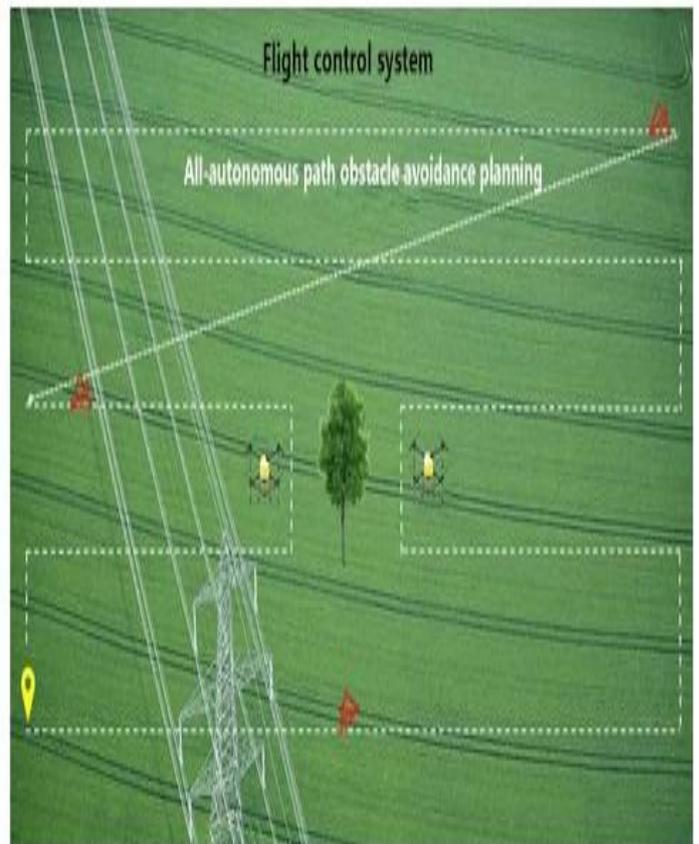


Dynamic AB point flight



Manual flight

# Ground flight prevention and autonomous obstacle avoidance



Bei Interesse an diesem Produkt können Sie sich gerne an uns wenden.