



VTOL UAV ME-10V

With advanced aircraft design concept

and high safety flight control technology,

ME-10V is a very competitive VTOL UAV

product in the international market.

Specification:

Wingspan	3.6 m
Length	2.28 m
Rotor diameter	27 inch
Max Take-off Weight	25 kg
Max Altitude	4000 m
Max Horizontal Speed	80 km/h
Cruising Speed	60 km/h
Endurance	1h or 5h
Control Radius	20km or 100km
Max Wind Resistance	6 stage wind
Max Mission Payload	2 kg
Take-off and Landing	Autonomous take-off
Approach	and landing
Engine Type	Electric Motor or Piston Engine

Key features:

- Redundancy flight control technology, ensuring the safety of flight.
- Vertical take-off and landing.
- Modular Payload, designed for multi-role agility, can be equipped with photoelectric pods, multispectral cameras, LIDAR and other equipment.

