TY-900 Heavy duty patrol UAV

Heavy oil engine / composite wing / vertical landing

Fast flight time / speed / distance / strong adaptability





Heavy oil engine

The maximum load is 50kg, and the maximum wind resistance capacity is 18M/S

The maximum speed is 160km/h, and the cruising speed is 110-150km/h

Professional aerial photography, aerial survey and patrol inspection ground station software

Support automatic route planning for 1000 waypoints

Emergency alternate landing scheme supporting 100 waypoints

Practical and efficient: long flight time, fast speed, long distance and large load

Vertical takeoff and landing: greatly reduce takeoff and landing site and airspace requirements

Low use cost: no need for complex and bulky launch and recovery equipment, no need to add additional recovery sensors

Please feel free to contact us if you are interested in this product.