UAVSale

Rainbow CH-806 Small Long-endurance Reconnaissance and Surveillance UAV

MD-P00169 · md-rainbow-ch-806-small-long-endurance-reconnaissance-and-surveillance-uav

Both visible/infrared payloads and miniature synthetic aperture radars can be mounted according to mission requirements.

TECHNICAL SPECIFICATIONS

Practical ceiling	6000m
The maximum take-off altitude	4000m
Reconnaissance radius	150km (radio transmission)
Endurance	≤24 h (photoelectric payload); ≤16 h (15 kg maximum task load)
Take-off weight	60kg
Cruising speed	90~130km/h
Load capacity	15kg
Maximum flight speed	140km/h
Mission payload type	visible light, infrared and laser ranging pod; Multispectral /SAR/ lidar

CERTIFICATION

Certification status is confirmed per order and is not published in the catalogue listing. Request the current declaration, test reports or conformity certificates from our sourcing team.

ORDERING INFORMATION

Model	Rainbow CH-806 Small Long-endurance Reconnaissance and Surveillance UAV
Part number	MD-P00169
Lead time	30 days
Minimum order	1 unit
Supply	made_to_order

Generated from the UAVSale product catalogue. Figures are manufacturer-supplied and subject to configuration. For the current revision and full documentation set, contact our sourcing team.