UAVSale

Xiang Yi CSC-005 VTOL Fixed-Wing Drone

MD-P00215 · md-xiang-yi-csc-005-vtol-fixed-wing-drone

Complete the Assemble in 3 Minutes and Finish Task Any Time Any Where

TECHNICAL SPECIFICATIONS

Max take- off weight	21kg
Endurance	1.5kg (carry 1.5kg load)
Flight speed range	65km-120km/h
Max take off and landing altitude	4500m
Take-off and landing approach	Fully autonomous fixed-point VTOL
Control method	Full autonomous control
Boundary dimension(length* width*height)	1.8m*3.3m*0.4m
Container size	1.25m*0.5m*0.4m
The assembly time	About 3 minutes
Operating range	>=50km
Transmit rate	Control code rate>=800m
Visible light	Identification distance / >=900M
resolution	1920*1080
Focal length	5.1~51mm, 10x Optical Zoom
infrared	Identification distance / >=800m (Visibility is 5000m, Target 6m*4m typical target)
Type	Uncooled long wave infrared
FVO	24
Laser ranging	DME distance / >=800
Range accuracy	0.5m(RMS)
Frequency ranging	1 Hz
Image code rate	4Mbps

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	Xiang Yi CSC-005 VTOL Fixed-Wing Drone
Part number	MD-P00215
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.