

AresX™ Drone

Hand-held Ground Station



It can synchronously plan routes and give the directions of flight.

It uses three-proofing design. It can transmit and receive the data and pictures, give the directions of flight, take off by one key, plan routes and mission, instruct the remote task, automatically return, protect the UAV that is out of control, intervene rocker.

Features & Advantages

Operator touch the screen with the remote control, can set up the airborne equipment and aircraft, receive the video, display the video, and store the video.

Elevation angle of the pan-tilt system can be controlled. The camera functions can be set.

Ground station can receive and display the important data that comes from aircraft telemetry in real time. It can control the plan's position by manual mode.

Ground station has a variety of functions that is easy to operate: It can automatically take off by one key, automatically land by one key, and return one key.

It can transmit and receive 1080P picture in real time, transmit and receive the data and pictures, give the directions of flight, take off by one key, plan routes and mission, instruct the remote task, automatically return, protect the UAV that is out of control, intervene rocker.

TECHNICAL PARAMETERS

Size	390*240*160mm
Weight	2150g
Total Power	15w
Battery Capacity	9800mAh Li battery
Display Screen	8"
Communication Distance	5km
Expected Working Time	2.5 hr
Port	HDMI
Receiving Sensitivity	≤ -85dBm
Hard Disk	64G