

TFA



QUICKLY FORCE THE DRONE TO LAND AND TURN BACK

DRONE CONTROL EQUIPMENT MR09



WORKING PRINCIPLE

PRODUCT PARAMETERS

1. AFTER INTERFERING WITH THE SATELLITE NAVIGATION SIGNAL, THE DRONE CANNOT RETURN, BUT IT CAN BE CONTROLLED BY REMOTE CONTROL
2. AFTER INTERFERING WITH THE SATELLITE NAVIGATION SIGNAL (1.5G) AND REMOTE CONTROL SIGNAL (900M\2.4G OR 5.8G) AT THE SAME TIME, THE UAV CANNOT RETURN, CANNOT BE CONTROLLED REMOTELY, AND CAN HOVER AND CRASH LAND ACCORDING TO THE UAV SETTING PROCEDURE.
3. AFTER INTERFERING WITH THE IMAGE TRANSMISSION AND REMOTE CONTROL SIGNAL (900M\2.4G OR 5.8G) AT THE SAME TIME, THE DRONE CAN NOT BE CONTROLLED REMOTELY, CAN NOT SEND BACK VIDEOS AND IMAGES, AND CAN RETURN, CRASH LAND AND HOVER ACCORDING TO THE SETTING PROCEDURE OF THE DRONE.
4. INTERFERENCE WITH SATELLITE NAVIGATION SIGNAL (1.5G), REMOTE CONTROL SIGNAL (900M\2.4G OR 5.8G) PICTURE TRANSMISSION SIGNAL (2.4G OR 5.8G) AT THE SAME TIME. THE DRONE CAN NOT RETURN, CAN NOT CONTROL THE RETURN, CAN NOT RETURN VIDEO, IMAGES. HOVER AND CRASH LAND ACCORDING TO DRONE SETUP PROCEDURES.
5. ACCORDING TO DIFFERENT MODELS AND BRANDS OF DRONES, THE ACTUAL EXECUTION ACTIONS OF DRONES WILL BE DIFFERENT AFTER INTERFERENCE.
6. MOST CIVILIAN UAVS USE:

GPS(1.5G) SATELLITE POSITIONING, RARELY SUPPLEMENTED BY GLONASS OR BD. 2.4G BAND FOR VIDEO, PICTURE TRANSMISSION, VERY FEW PEOPLE USE 900M BAND. 5.8G BAND FOR REMOTE CONTROL, VERY FEW PEOPLE USE 900M OR 2.4G BAND.



KEY FUNCTION INTRODUCTION



DISPLAY WINDOW

DRIVE

INTERFERENCE REMOTE CONTROL DIAGRAM
TRANSMISSION SIGNAL: OPEN 2.4G, 5.8G (900M) AT
THE SAME TIME; PULL THE TRIGGER AND HOLD,
MAKE A BEEPING SOUND, START FIRING A SIGNAL,
TARGET THE DRONE.

CRASH LAND

INTERFERENCE SATELLITE, REMOTE CONTROL,
PICTURE TRANSMISSION SIGNAL: OPEN THE
GPS(1.5G), 2.4G, 5.8G SWITCH AT THE SAME TIME,
PULL THE TRIGGER AND HOLD, EMIT A DROP
SOUND, AIM AT THE DRONE.

CHARGING PORT

PRODUCT PARAMETER

PRODUCT NAME: PORTABLE UAV CONTROL EQUIPMENT

PRODUCT MODEL: MR09

HOST SIZE: LENGTH 101CM, WIDTH 35CM, THICKNESS 16.5CM

POWER SUPPLY: THE BATTERY IS NOT REMOVABLE.
BUILT-IN LITHIUM BATTERY 27V/4000MAH

OPERATION MODE: ONE HAND OR TWO HANDS OPERATION, CAN
OPEN ANY THREE FREQUENCY BANDS.

HEAT DISSIPATION MODE: STRONG AIR COOLING

INTERCEPTION METHODS: DRIVE, FORCED RETURN, FORCED
LANDING, HOVERING, CUT OFF REMOTE CONTROL MAP
TRANSMISSION

INTERCEPT CHANNEL: 3 FREQUENCY, 3 CHANNEL

SUPPORT FREQUENCY BANDS:
GPS POSITIONING 1560~1620MHZ
REMOTE CONTROL/PICTURE TRANSMISSION 2400MHZ~2500MHZ,
5725MHZ-5850MHZ

RF POWER:
DQL-A01-22W: 1.5G-10W, 2.4G-10W, 5.8G-2W
DQL-A01-24W: 1.5G-10W, 2.4G-10W, 5.8G-4W
DQL-A01-30W: 1.5G-10W, 2.4G-10W, 5.8G-10W

WORKING POWER: 67-85W

ANTENNA: BUILT-IN, SWITCH: INDUSTRIAL SWITCH, LIFE OF MORE
THAN 100,000 TIMES

CONTROL DISTANCE: OPEN LAND \geq 1500 METERS.

WEIGHT: APPROX. 3KG (WITHOUT CHARGER)

PRODUCT DISPLAY









