

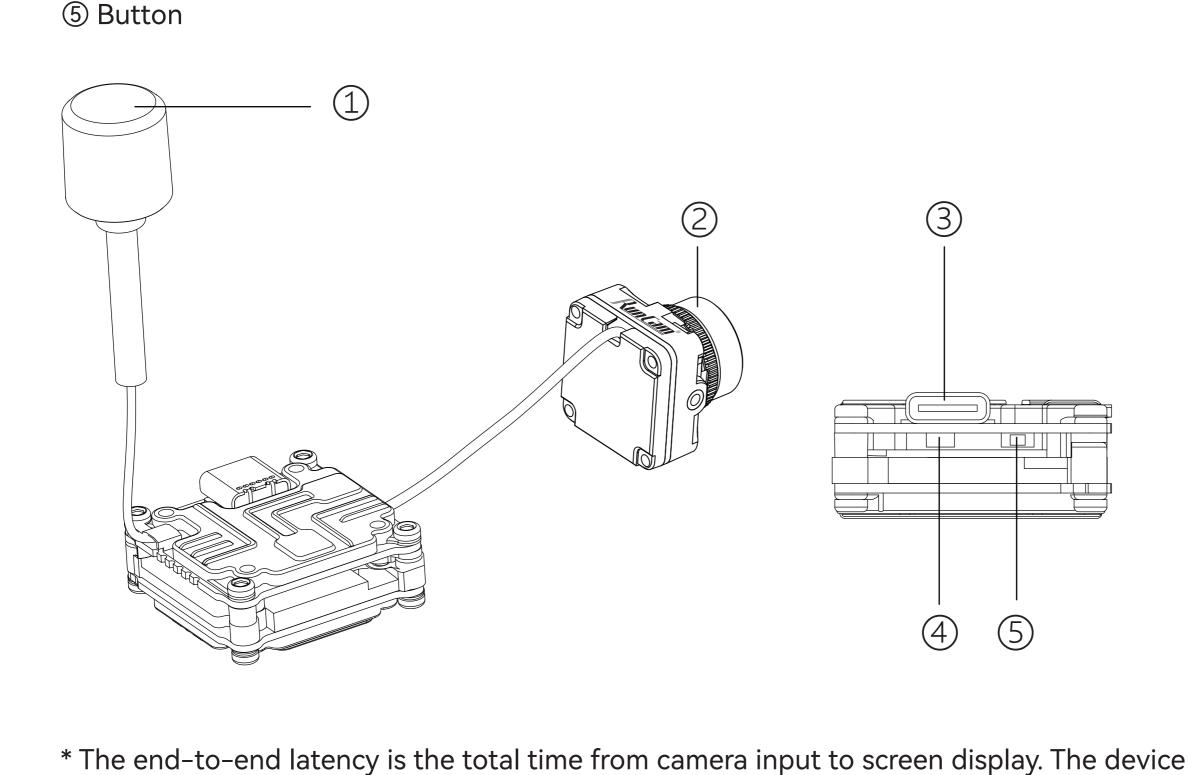
Model: Wasp

Introduction

supports a 5.8 GHz digital video signal and 720p 120fps image transmission, with a transmission range of up to 4 km and a minimum end-to-end latency within 28ms*. The air unit can be mounted on a racing drone and used with DJI FPV Goggles or a remote controller to transmit video, control signals, and flight controller information wirelessly.

① IPEX Port Antenna
② Camera
③ Type-C Port
④ LED

The RUNCAM LINK Digital FPV Air Unit is an advanced video transmission module that

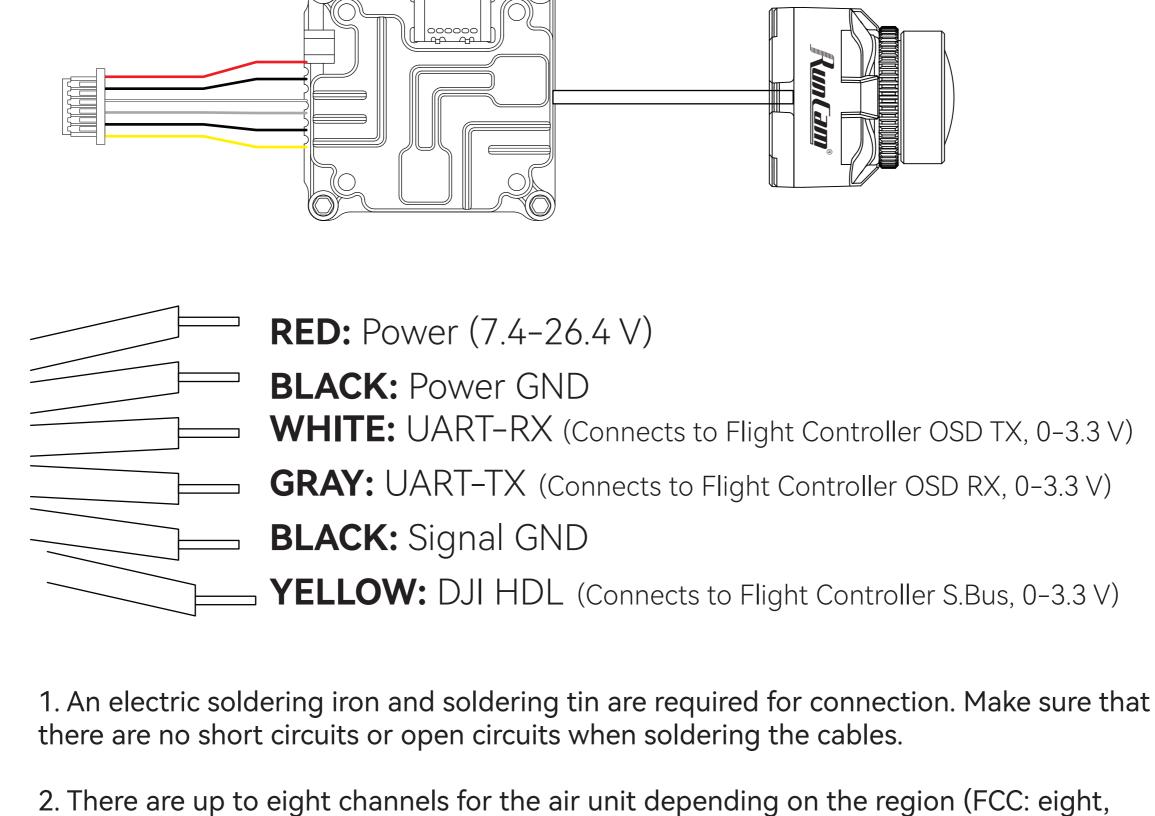


open area with no electromagnetic interference

is able to reach its minimum latency and maximum transmission distance (FCC) in a wide

Connection

Refer to the illustration below to mount and connect the air unit to a racing drone.



is 8,which is the default channel when the equipment is powered on. The channel can be changed manually to avoid interference from other devices.

3. The air unit may become hot during or after operation. DO NOT touch the air unit

CE/SRRC: four, MIC: three). Each channel has a bandwidth of 20 MHz. The public channel

4. DO NOT use the air unit for an extended period when the temperature is high or there is poor ventilation. Otherwise, the air unit may overheat and enter lowpower mode which will affect its performance. If the air unit enters low-power mode, restart it or wait for it to cool down and it will automatically return to normal.

LinkingThe air unit support three linking methods: A, B, and A+B (Must link A before B).

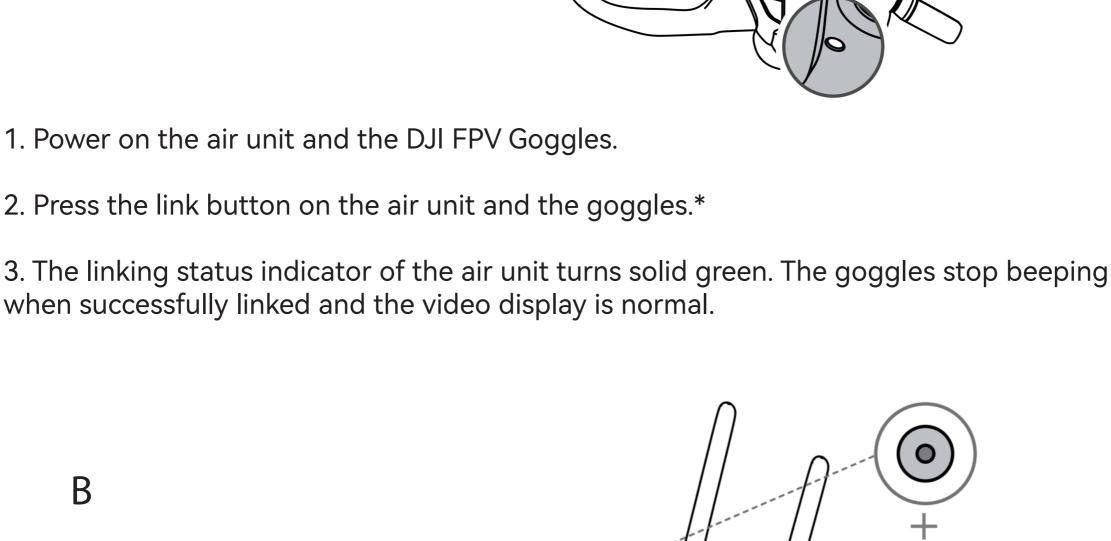
Activation

before it cools down.

A

When powered on, connect the air unit to your computer and run DJI ASSISTANTTM 2

for activation.Download DJI Assistant 2 at https://www.dji.com/fpv/downloads



right dial on the remote controller simultaneously.*

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Power on the air unit and the DJI FPV Remote Controller.

2. Press the link button on the air unit, and then press the record button, C button, and

* When ready to link, the devices will give the following indication: Air unit: the linking status indicator turns solid red. Goggles: the goggles beep continually. Remote controller: the remote controller beeps continually and the status indicator blinks blue.

3. Both the linking status indicators turn solid green when successfully linked.

Dimensions

13.0mm 25.5mm

