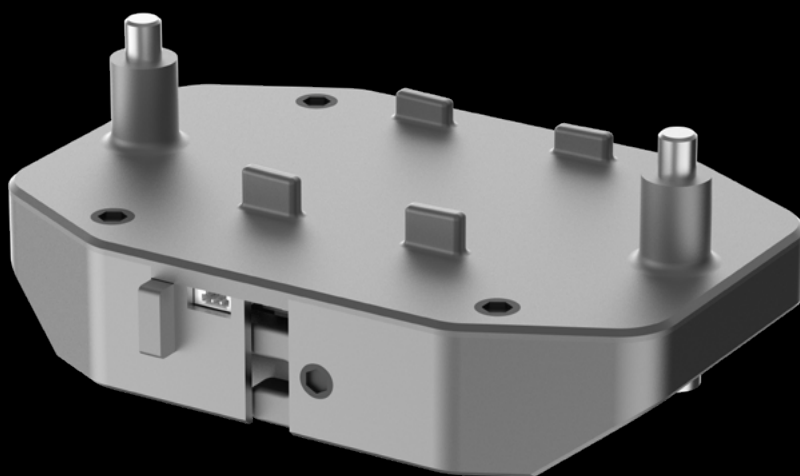




JZ_AD2

Two Airdrops



The JZ AD2 Two Airdrops adopts an all-alloy structure design, weighs only 43 grams, uses E-Port lite interface for power supply and communication, can be used with a megaphone and searchlight at the same time, supports DJI Pilot 2 APP and remote control button control, supports external gimbal laser guidance module. It is directly compatible with Matrice M4E and M4T, and can be adapted to Matrice M3D and Matrice M4D series through the bracket.through the bracket.



Number of
mounts

Two



Mounting
weight

2kg



Control
method

DJI Pilot 2



Weight

43g

- **Mount detection**

Two mounting positions, DJI Pilot 2 displays the mounting status of each position in real time

- **Arbitrary delivery**

Independent placement controlled by DJI Pilot 2, no restrictions on order, just click and place

- **PTZ laser**

Can be connected to an external PTZ laser-assisted guidance module, compatible with M4T/M4TD

- **Lightweight design**

Adopting all-alloy structural design, the body is strong and durable, and the whole machine weighs only 43 grams



Application Areas



Medical emergency

Accurately and efficiently deliver cardiac medicine/epinephrine/snake venom serum and other medicines.



High-rise rescue

Deliver small rescue items such as gas masks and walkie-talkies to the fire floor.



Circuit repair

Deliver small tools, replacement parts, etc. to workers working at heights



Water rescue

Drop water life-saving bombs (automatic inflatable life buoys), towing ropes and other rescue items to people who fall into the water.

Technical Parameters

Overall parameters

Product model	JZ_AD2
Electrical interface	DJI SDK Interface
Size	42* 60* 21 mm
Rated power	10 W
Weight	43 g
Supported models	Matrice 4E/4T Matrice 3D/3TD (With bracket) Matrice 4D/4TD (With bracket)
Number of mounts	Two paragraphs
Single hook loading weight	Maximum 1kg, actual load is subject to aircraft load
Total load weight	Maximum 2kg, actual load is subject to aircraft load
Mount order	Unlimited
Delivery order	Unlimited
Delivery function	Single-point delivery, one-click delivery
Control method	DJI Pilot 2
Installation	Screw quick release
Protection level	IP44
Features	PSDK control Mount position detection Single-point delivery One-button full delivery No power-on required for mounting External laser aiming possible

Ambient temperature

Operating temperature	-10°C to +50°C
Storage temperature	-20°C to +60°C

Supported models

DJI Matrice 4E/DJI Matrice 4T
DJI Matrice 4D/DJI Matrice 4TD (With bracket)
DJI Matrice 3D/DJI Matrice 3TD (With bracket)

*Gimbal laser guidance module is compatible with DJI Matrice 4T/DJI Matrice 4TD

About JiZhi Technology

www.jzdrone.com

Adhering to the philosophy of "Excellence to the Extreme," strives for perfection, continuous innovation, and aims to create world-leading drone solutions. We specialize in developing precise applications for the drone industry, addressing the pain points of industry users in various real-life scenarios, and providing powerful empowerment capabilities for public safety and various industries. Our company focuses on the research, development, production, and manufacturing of drone payloads and associated accessories. With over 70% of our workforce dedicated to research and development, our technical team comprises experts from various fields with years of experience in drone research and practical applications. We hold numerous national patents and utility model patents, and we have already put nearly 20 independently developed products into mass production under our own brand. Our independently developed drone payload products are at the forefront of the industry, making us a highly influential company in this field. With reliable product quality and excellent after-sales service, we have gained recognition from a large number of customers both domestically and internationally. Our products are widely used in industries such as public security, fire protection, power, water conservancy, maritime affairs, and military industries. We have also signed contracts with hundreds of distributors.