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Link do produktu: <https://dronexpert.eu/caddxfpv-air-unit-micro-version-p-14808.html>

## CaddxFPV Air Unit Micro Version



Cena brutto	<b>949,00 zł</b>
Cena netto	<b>771,54 zł</b>
Dostępność	<b>Wysyłka 24 godziny/Odbiór osobisty</b>
Producent	<b>CADDX</b>

### Opis produktu

- **Variant:** Default Title
- **SKU:** SZ06-A0012
- **In Stock:** 54
- **Weight:** 85 g

CADDX AIR UNIT

HD Digital Video Transmission

MICRO VERSION





28ms / 4km

low latency video transmission and max transmission range



8 Drones

drones can be flown simultaneously



1080p/60fps

video recorded by the DJI FPV Air Unit



7ms

low latency transmission between the DJI FPV RC and DJI FPV Air Unit



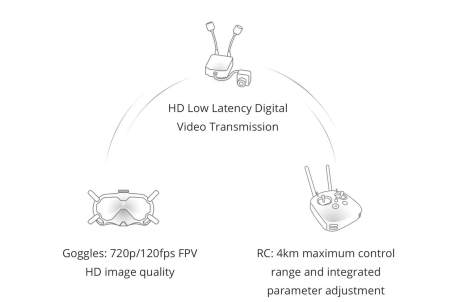
4-in-1

closed-loop control for the DJI FPV RC



720p/120fps

image quality for the DJI FPV Goggles



720p/120fps Video Transmission

The Air Unit Transmission technology features a smooth 720p/120fps HD live view and latency within 28 ms.

Anti-Interference Digital Transmission

The Air Unit Transmission technology utilizes a two-way communication system to stabilize signal connections, granting pilots more flexibility while flying through challenging areas.

28ms Low Latency

The Air Unit Transmission technology delivers a minimum end-to-end latency within 28 ms and a stunning HD view.

1080p Aerial Recording

Modern innovations, like a strong transmission system, embedded remote controller receiver, and multi-antenna technology, is why the Air Unit can perform remarkably.





**8 Channels, 8 Drones**

The Air Unit is equipped with eight frequency channels, which allows up to eight drones to fly simultaneously.

**1080p Aerial Footage**

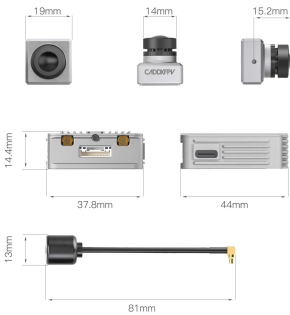
The Air Unit records videos at 1080p/60fps during flight, providing pilots with smooth and clear aerial footage.

**Embedded Remote Controller Receiver**

Users can wirelessly connect their Air Unit to the DJI FPV Remote Controller without having to purchase additional receivers. This reduces flight preparation time significantly.

**Multi-Antenna Technology**

The Air Unit has two antennas, both of which are receivers and transmitters, ensuring broader signal coverage for reliable image transmission.



**PRODUCT SPECIFICATIONS**

Model	Caddx air unit
Weight	Air unit(camera included): 41.6g Antenna: 3.7g(MMCX straight); 3.6g(MMCX elbow); 6g(reverse polarity female SMA)
Dimensions	Air unit: 44*37.8*14.4mm Camera: 20.7*18*18mm Coaxial Cable: 100mm
Operating Frequency	5.725-5.850GHz
Transmitter Power(EIRP)	FCC/SRRC: <30dBm CE: <14dBm
Min.Latency(end-to-end)	Low Latency Mode(720p 120fps): <28ms High Quality Mode(720p 60fps): <40ms
Max.Transmission Distance	FCC/SRRC: 4km;CE: 0.7km
Video Format	MP4/Video format: H.264; Audio format : AAC-LC)
I/O Interface	USB-C,MMCX,3-in-1 port, microSD card slot
Supported Flight control System	BetaFlight
Operating Temperature Range	32° to 104°F (0° to 40°C)
Input Power	7.4-17.6V
Power Output	25mW/200mW/500mW/700mW
Hardware Included	Caddx air unit / m2 screw/ 3-in-1 cable/coaxial-cable/ antenna
Goggles	Work with DJI goggles
Camera	Sensor: 1/3.2" CMOS; Effective Pixels:4 M Lens:2.1mm,f/2.1 Shutter:Rolling shutter ISO:100 ~25000 FOV:150°(D);122°(H);93°(V)

**ROBSTAR Oddział Dronexpert.eu & UAVO.TV**

Authorised Reseller DJI

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