



Kamera cyfrowa CADDXFV Infra V2 nocna

Cena brutto	489,00 zł
Cena netto	397,56 zł
Dostępność	Dostępny
Czas wysyłki	1 - 3 dni
Kod producenta	TR1-211SL
Kod EAN	SN/210000290922
Producent	Caddx FPV

Opis produktu

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Features

- New V2 AI Image Enhancement
- Reduced Size and Dimensions
- High Resolution
- Black and White Sensor

Bullet Points:

1. Powered by the new Infra V2 AI night vision enhancement algorithm, it boosts image clarity by more than 30% in low-light conditions. The upgraded AI processing chip also enables a more compact processor module, making the device thinner and lighter than ever.
2. Using AI multi-frame algorithms to enhance dynamic range during night vision, effectively suppressing overexposure/underexposure in backlit scenes and preserving full image details. Compared to traditional color cameras, its sensitivity is much improved, allowing for better capture of object shapes and contours.
3. The image sensor outputs in a native 4:3 aspect ratio, providing a full, uncropped image with sharp pixel clarity, letting you fully immerse in every flight moment with unmatched visual precision.
4. Supports WDR, 100% satisfying the pursuit of detailed shooting in dark environments.
5. Designed with a 131.6° ultra-wide-angle lens, the Infra V2 camera offers FPV pilots an expansive real-time view, improving situational awareness, enhancing image clarity, and capturing immersive, true-to-life visuals during every flight.
6. Featuring a metal case, the lightweight design improves durability and heat dissipation. Utilizing a brand-new optical design to reduce lens size while ensuring the same light intake as Infra V1, making installation easier.

Specification

Model	Caddx Infra V2
Image sensor	1/1.8 inch
Pixel size	8µm
Horizontal resolution	1500TVL
Focal length	2.8mm
Aperture	F1.0
FOV	131.6° \square D \square
Output format	CVBS PAL
Frame rate	50fps
Image quality	Black&White
Video interface	1xPAL
Supply Voltage	9~24V
Typical Power Consumption	<1.2W
Aspect ratio	4:3
Operating temperature	-20°C~60°C
Dimensions	Camera: 20.5x20.5x26.9mmAI Box: 34x34x13.2mm

Model	Caddx Infra V1
Image sensor	Black&White Sensor
Horizontal Resolution	1500TVL
FOV	120°
Ratio	4:3
Min.Illumination	0 Lux
WDR	Super WDR
LENS	M16/F1.0/2.8mm
Frame Rate	50/60fps
Power Consumption	<1.5W
Supply Voltage	9V~24V
Output	PAL
Analog Interface	CVBS
Latency	Average Latency 20ms
Image Quality	Allimage Enhancement