



Ubiquiti UVC-AI-Pro White | IP camera | 4K Ultra HD 30fps, IP65, 1x RJ45 1000Mbps PoE, 3x optical zoom



link to the product:

<https://www.batna24.com/gb/p/ip-cameras/ubiquiti-uvc-ai-pro-white-ip-camera-4k-ultra-hd-30fps-ip65-1x-rj45-1000mbps-poe-3x-optical-zoom>

Price: **2,120.24 zł** gross / 1,723.77 zł net



Manufacturer: UBIQUITI

Referention number: DNXXGLPMJRMNO

Information:

Ubiquiti AI Pro is an advanced 4K 8 MP IP camera for indoor and outdoor surveillance, offering exceptional image detail, smooth recording at 30 fps and 3x motorised optical zoom with a 4.1-12.3 mm lens. The wide viewing angle range, powerful IR LEDs and automatic infrared filter ensure effective monitoring at night as well. The camera uses artificial intelligence to detect and track people and recognise number plates, increasing security in car parks and restricted-access areas. The IP65/IK04 housing, microphone, speaker, PoE and Gigabit LAN port guarantee reliability and easy installation.

Product features

Regulatory Approvals	FCC, IC, CE
Connectivity technology	Wired
Maximum resolution	3840 pixels
Mounting kit	Yes
Audio system	2-way
Frame rate	30 frames per second
Noise reduction	Yes
Power consumption (max)	11 W
Night mode	Yes
Humidity measurement range	10 - 90%
Management software	UniFi Protect
Ethernet LAN (RJ-45) ports	1
IK code	IK04
DC output voltage	37
Video compression formats	H.264

Number of cameras	1
Smartphone/tablet remote support	Yes
IFU / User manual	Yes
Optical zoom	3 zoom factor
Image quality adjustment	Brightness
Operating temperature (T-T)	-20 - 50 °C
LED type	IR
Minimum aperture number	1.53
Maximum aperture number	3.3
Ethernet interface type	Gigabit Ethernet
Reset button	Yes
Built-in microphone	Yes
Total megapixels	8 MP
Noise reducing technology	2D noise reduction
Length	112.6 mm
International Protection (IP) code	IP65
Human and vehicle targets classification	Yes
Infrared (IR) cut-off filter	Yes
Wi-Fi	No
Bluetooth	No
Ethernet LAN	Yes
Built-in speaker(s)	Yes
Built-in HDD	No
Zoom capability	Yes
Power source type	PoE
Built-in processor	Yes
Night vision distance	25 m
Product colour	White
Mounting hardware type	Ceiling/Wall/Pole
Watch case material	Aluminium
Type	IP security camera
Diameter	86 mm
Designation	Indoor & outdoor
Product weight	675 g

Full product description

Exceptional Image Quality in 4K Resolution

Ubiquiti AI Pro (UVC-AI-Pro-White) is a 4K IP camera that delivers the highest image quality for both indoor and outdoor applications. Thanks to its ultra-high **4K (8 MP)** resolution, it offers exceptional clarity and detail in recordings, enabling excellent identification of objects and people within the camera's field of view. The **3x optical zoom** provides flexible focal length adjustment, allowing versatile monitoring. With **intelligent long-range detection functions**, the camera is ideal for perimeter protection and traffic surveillance.



Advanced Features and Technical Specifications

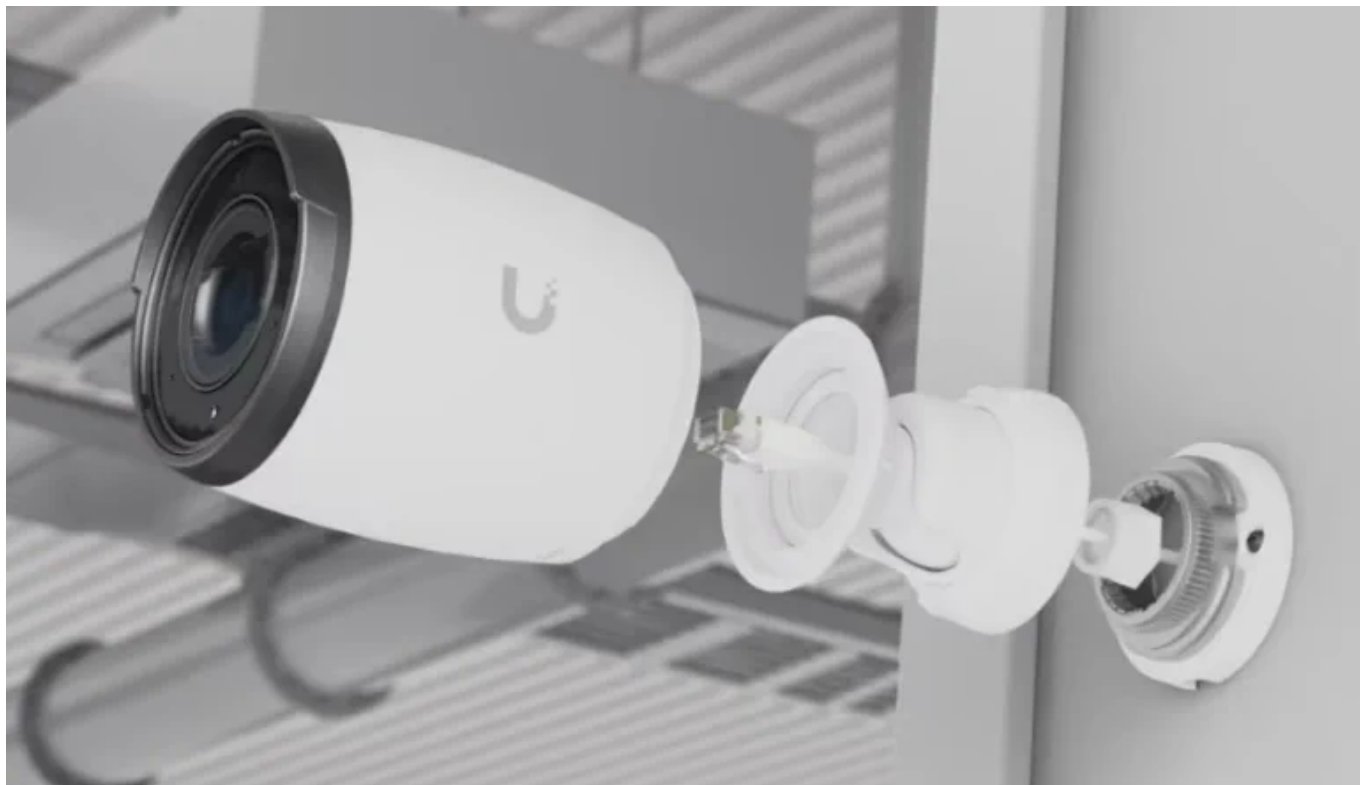
The AI Pro camera features an 8MP (3840 x 2160px at 30 fps) 1/1.8" sensor, a 4.1 to 12.3mm varifocal lens and a motorised **3x optical zoom**. The camera's viewing angle ranges from 35° to 110°, and the integrated **high-performance infrared LEDs** provide excellent night vision. With a **microphone, speaker and IP65** water resistance rating and IK04 vandal resistance, the camera is an ideal solution for demanding environmental conditions. Network communication takes place via a Gigabit LAN port with PoE (802.3af) support and a maximum power consumption of 11W.

Intelligent Detection with AI Technology

The AI Pro camera uses advanced **artificial intelligence (AI) technologies** to detect people and track their movements. The licence plate recognition function adds an extra layer of security by identifying vehicles entering and leaving the monitored area. Automatic monitoring processes alert security staff to the presence of people or specific vehicles, increasing safety in restricted-access areas and car parks. **IR LEDs** and an automatic infrared filter ensure excellent image quality in difficult lighting conditions, enabling effective night-time surveillance.

Versatility and Efficiency

Thanks to the 1/1.8" 8 MP sensor, the Ubiquiti AI Pro camera delivers remarkable recording detail, while the focal length range from 4.1 mm to 12.3 mm offers flexibility in capturing scenes from various distances. The camera is ideal for monitoring large areas, combining a wide-angle overview with detailed close-ups. H.264 compression optimises bandwidth usage, enabling efficient storage of recordings and integration with network surveillance systems. At a resolution of 3840 x 2160 pixels and 30 FPS, the camera provides detailed and smooth surveillance footage, which is crucial for accurate event analysis.



Ideal for High-Traffic Areas

At the heart of the Ubiquiti AI Pro camera is a quad-core processor based on the Arm® Cortex®-A53 architecture, which provides robust processing capabilities for tasks and advanced video analysis. The **Gigabit Ethernet RJ45** port enables fast data transfer, ensuring smooth video streaming. Power over Ethernet (PoE) integration simplifies installation, allowing the camera to receive both power and data through a single Ethernet cable.