



Ubiquiti UVC-AI-LPR-B | IP Camera | license plates recognition, 4K, 3x Optical Zoom, IP66



link to the product:

<https://www.batna24.com/gb/p/ip-cameras/ubiquiti-uvc-ai-lpr-b-ip-camera-license-plates-recognition-4k-3x-optical-zoom-ip66>

Price: **2,097.65 zł** gross / 1,705.41 zł net



Manufacturer: UBIQUITI

Referention number: DNXXGHIJKRMMII

Information:

Ubiquiti UVC-AI-LPR-B is an advanced IP camera for outdoor monitoring, combining licence plate recognition (LPR) with 4K image quality and 3x optical zoom. It enables precise vehicle identification even in low light, while the high resolution makes it possible to capture important details from a long distance. The optical zoom lens provides a clear view without loss of quality, making it ideal for car parks, entrances and protected areas. The IP66 housing guarantees resistance to dust and water, and PoE+ power supply makes installation easier with a single cable.

Product features

Height	151.4 mm
LED indicators	Yes
Width	130 mm
Depth	302.9 mm
Connectivity technology	Wired
Maximum resolution	3840 pixels
Mounting kit	Yes
Compliance certificates	CE
Frame rate	30 frames per second
Noise reduction	Yes
Power consumption (max)	25.5 W
Night mode	Yes
Humidity measurement range	10 - 90%
Cable length	0.3 m
Ethernet LAN (RJ-45) ports	1
IK code	IK04

DC output voltage	48
Number of cameras	1
Optical zoom	3 zoom factor
Weatherproof	Yes
Image quality adjustment	Brightness
Protection features	Weatherproof
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
Privacy masking	Yes
Reset button	Yes
Text caption overlay	Yes
Screws included	Yes
Card reader integrated	Yes
Built-in microphone	Yes
Lens viewing angle, diagonal	40 °
Total megapixels	8 MP
Noise reducing technology	2D noise reduction
Lens viewing angle, horizontal	35 °
Maximum memory card size	64 GB
Compatible memory cards	MicroSD (TransFlash)
International Protection (IP) code	IP66
Day/night mode	Yes
Infrared (IR) cut-off filter	Yes
Wi-Fi	No
Bluetooth	No
Ethernet LAN	Yes
Mobile operating systems supported	Android
Built-in HDD	No
Processor model	ARM Cortex-A53
Zoom capability	Yes
Power source type	PoE
Built-in processor	Yes
Capture speed range	0 km/h
Night vision distance	15 m
License plate recognition	Yes
Product colour	Black
Mounting hardware type	Wall/Pole
Watch case material	Aluminium
Type	IP security camera
Designation	Indoor & outdoor
Product weight	1500 g

Full product description

IP camera with license plate recognition, 4K and 3x optical zoom

The **Ubiquiti UVC-AI-LPR-B** is an advanced **IP camera** that combines license plate recognition and exceptional **4K** image quality. With a 3x optical zoom, the camera provides high quality surveillance, enabling precise capture of details in various lighting conditions. **PoE** and **weather resistance** (IP66) make the device ideal for outdoor applications, providing effective surveillance around the clock.



License plate recognition (LPR)

The **Ubiquiti UVC-AI-LPR-B** camera is equipped with an advanced optimization filter for **license plate recognition** (LPR), which enables identification of vehicles based on their license plate numbers. This is an extremely helpful feature in entry and exit monitoring systems, parking lots or protected areas. Thanks to this technology, the camera offers **precise license plate detection**, even at night in low light conditions.



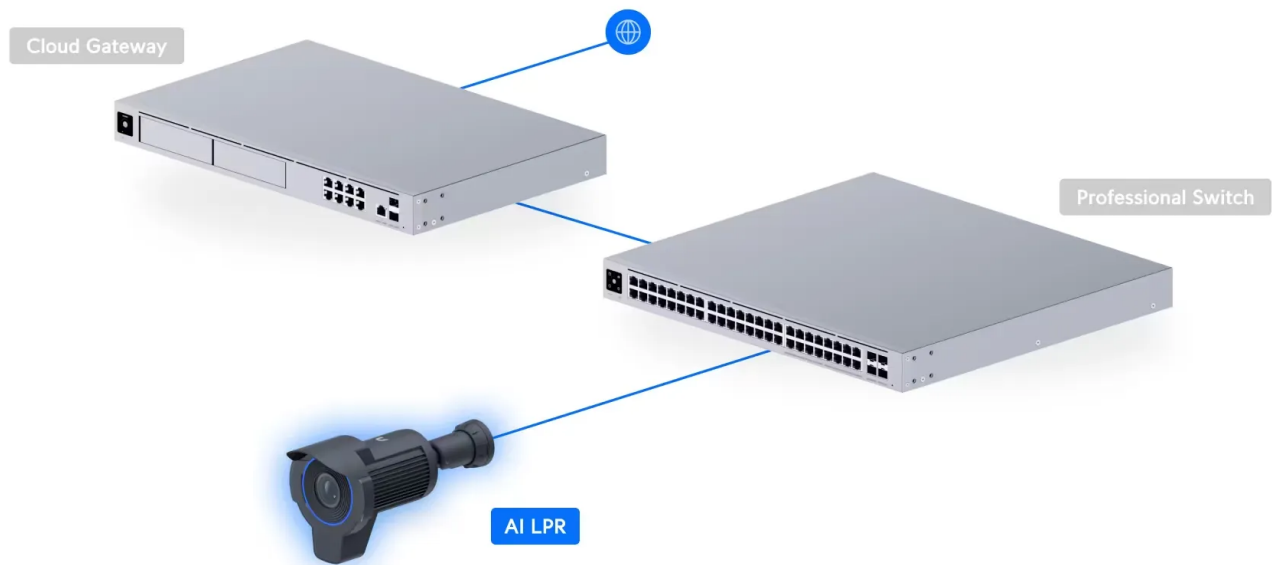
High quality 4K image

The camera provides **4K video resolution** (3840 x 2160), which allows it to capture highly detailed images over a wide range. With this resolution, details such as license plates, faces and vehicle components are clearly visible even at long distances. **4K video** offers greater flexibility in zooming in on the image while maintaining high quality detail.



3x optical zoom

The 3x optical zoom allows you to precisely zoom in on a subject without sacrificing image quality. Thanks to this feature, **the IP camera** allows accurate observation of details at various distances, without using digital zoom, which degrades video quality. **The optical zoom** is ideal for monitoring large areas, such as parking lots or entrance gates.



Weather and PoE resistance

The **Ubiquiti UVC-AI-LPR-B** camera has an **IP66 housing**, which provides full dust and water resistance, making it ideal for outdoor installation. Thanks to **PoE**, the device is powered by a single **Ethernet** cable, simplifying installation and reducing the number of cables needed. **PoE** also makes it easy to integrate the camera with other devices on the network, ensuring seamless connection and power supply.

