



UBIQUITI UVC-G6-MINI-DOME- W COMPACT 4K POE CAMERA, 8MP, MULTI-TOPS AI ENGINE, TWO-WAY AUDIO, AND IR NIGHT VISION



link to the product:

<https://www.batna24.com/gb/p/ip-cameras/ubiquiti-uv-c-g6-mini-dome-w-compact-4k-poe-camera-8mp-multi-tops-ai-engine-two-way-audio-and-ir-night-vision>

Price: **1,239.84 zł** gross / 1,008.00 zł net



Manufacturer: UBIQUITI

Referention number: DNKGKQMMERMMNO

Information:

Ubiquiti UVC-G6-Mini-Dome is a compact wired IP camera for professional indoor surveillance, offering 4K Ultra HD image quality from an 8 MP sensor and a wide 109.9° field of view. Thanks to AI Multi-TOPS, it automatically detects people, vehicles and number plates, while the built-in IR provides a clear night image up to 20 m. PoE power simplifies installation, and the IK08 aluminium housing increases resistance to damage. The camera also features two-way audio, works with the UniFi Protect system, and complies with NDAA requirements as well as CE, FCC and IC certifications.

Full product description

Clear 4K resolution image

Ubiquiti UVC-G6-Mini-Dome is a wired IP camera designed for professional indoor surveillance, distinguished by an exceptionally compact dome-style housing. The device records video in **4K Ultra HD** using an advanced **1/1.8" 8MP** sensor, ensuring the finest details remain visible even in crowded spaces. Its compact dimensions allow the equipment to blend into its surroundings while maintaining complete discretion.



Key advantages

- **4K resolution with an 8MP sensor** – captures a sharp image that makes it easier to identify faces and objects.
- **Multi-TOPS artificial intelligence** – automatically recognises people, vehicles and number plates.
- **Built-in IR illuminator** – guarantees visibility in complete darkness at a distance of up to **20 metres**.
- **Power over Ethernet** – transmits power and data using a single RJ-45 network cable.
- **IK08 mechanical resistance** – the aluminium housing protects the components against mechanical vandalism.
- **Two-way audio** – the integrated microphone and speaker enable direct voice communication.



Intelligent AI analysis

The processor with artificial intelligence support processes the image directly on the device, reducing the load on the network recorder. The system automatically detects motion, classifies objects and triggers notifications when a person or car is detected. The number plate

recognition function raises the security standard at access control points and underground car parks.



Smooth motion and wide viewing angle

The camera records footage at up to **30 frames per second**, eliminating motion blur when observing fast-moving objects. The optics offer a wide horizontal viewing angle of **109.9°**, so a single device can effectively secure large sales halls, corridors or reception areas. Digital adjustment of brightness, contrast and sharpness optimises scene parameters in difficult lighting conditions.



24/7 monitoring

Integrated infrared LEDs automatically activate night mode when the light level in the room drops below a critical value. The IR illuminator lights the area at a distance of up to **20 metres** without emitting visible glare, which does not reveal the device's position. This function secures offices and warehouses after working hours, generating a clean, high-contrast black-and-white image.



Durable construction

The protective dome and body, made of sturdy aluminium, meet the stringent **IK08** impact resistance standard. The design withstands attempts at destruction, blows with tools and attempts by unauthorised persons to change the lens position. The internal components operate stably across a wide temperature range from **-20 to 40°C**, protecting the system from failures in unheated entrance areas.



Simplified installation

Support for **Power over Ethernet (PoE)** eliminates the need to lay traditional power cables near the mounting location. The Fast Ethernet 10/100 port receives electrical power in the voltage range of **37-57V DC** directly from the network switch. This solution speeds up the deployment of the surveillance system on the ceiling or wall and reduces costs associated with installation materials.



Compliance with safety standards

The product meets the requirements of the US National Defence Authorisation Act, as confirmed by official **NDAA compliance**. The absence of components from high-risk suppliers means the camera can be installed in government facilities, banks and critical enterprises. **CE, FCC and IC** certifications guarantee full electromagnetic compatibility and stable operation within the UniFi Protect ecosystem.

