

Code: DS-2CD2043G2-I(4MM)

IP CAMERA **DS-2CD2043G2-I(4MM)** ACUSENSE - 4 Mpx Hikvision

Net: **222.04 EUR** Gross: **222.04 EUR**

IP camera with efficient H.265 / H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 4 MPx.

PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.

Camera is according to IP67 Index of Protection norm. Powered by Darkfighter - the camera has very good sensitivity, dedicated to poor lighting conditions.



SPECIFICATION

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| Standard: | TCP/IP |
| Sensor: | 1/3 " Progressive Scan CMOS |
| Scanning system: | Progressive |
| Matrix size: | 4 Mpx |
| Resolution: | 2688 x 1520 - 4 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p |
| Lens: | 4 mm |
| View angle: | <ul style="list-style-type: none">• 84 ° (manufacturer data)• 80 ° (our tests result) |
| Compression: | H.265+ / H.265 / H.264+ / H.264 / MJPEG |
| Range of IR illumination: | 40 m |
| Alarm inputs / outputs: | — |
| Audio: | — |
| Memory card slot: | Micro SD memory cards up to 256GB support (possible local recording) |
| Main stream frame rate: | 25 fps @ 4 Mpx |
| Network interface: | 10/100 Base-T (RJ-45) |
| Network protocols: | TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, NTP, UPnP, SMTP, IGMP, IEEE 802.1x, QoS, IPv6, UDP, Bonjour, SSL / TLS, PPPoE |
| WEB Server: | Built-in |
| Max. number of on-line users: | 6 |

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| ONVIF: | 18.12 |
| Mobile phones support: | Port no.: 8000 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application Hik-Connect • iOS: Free application Hik-Connect |
| Default IP address: | 192.168.1.64 |
| Default admin user / password: | admin / - The administrator password should be set at the first start |
| Web browser access ports: | 80 |
| PC client access ports: | Port no.: 8000 or access by a cloud (P2P) - iVMS-4200 application |
| Mobile client access ports: | 8000 |
| Port ONVIF: | 80 |
| RTSP URL: | <ul style="list-style-type: none"> • Main stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/101/ • Sub stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/102/ |
| RS-485 interface: | — |
| Main features: | <ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ROI - improve the quality of selected parts of image • ANR - Automatic Network Replenishment allows to save image to the card when the network connection with DVR is break (network failure) and next synchronize its • EXIR - high-efficiency infrared LEDs technology, which evenly covers the whole plan of both central vantage points of the scene as well as the corners • Anti-Flicker - The technology eliminates the tiring eyes flickering image effect • Day/night mode • ICR - Movable InfraRed filter • WB - White Balance • AGC - Automatic Gain Control • Possibility to change the resolution, quality and bit rate • Sharpness - sharper image outlines • Configurable Privacy Zones • Motion Detection • Mirror - Mirror image • Filtering of false alarms based on the recognition of persons and vehicles • Intelligent image analysis : crossing the line (tripwire), intrusion - classification of people and vehicles, face detection |
| Power supply: | <ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 500 mA |
| Power consumption: | <ul style="list-style-type: none"> • ≤ 7 W @ PoE (802.3af) • ≤ 6 W @ 12 V DC |
| Housing: | Compact, Metal |
| Color: | White |
| "Index of Protection": | IP67 |
| Operation temp: | -30 °C ... 60 °C |
| Supported languages: | Polish, English, Bulgarian, Croatian, Czech, Danish, Estonian, Finnish, French, Greek, Spanish, Dutch, Lithuanian, Latvian, German, Norwegian, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Swedish, Turkish, Ukrainian, Hungarian, Vietnamese, Italian |
| Weight: | 0.49 kg |
| Dimensions: | Ø 70 x 162 mm |
| Manufacturer / Brand: | Hikvision |
| SAP Code: | 311313536 |
| Guarantee: | 3 years |

PRESENTATION



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Side view:



Memory card slot:



Camera mounting side view:



Grounding:



In the kit:



OUR TESTS

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Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



PACKAGE

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| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
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