

## DATA SHEET

Code: DS-2CD2443G2-I(2MM)

## IP CAMERA **DS-2CD2443G2-I(2MM)** ACUSENSE - 4 Mpx Hikvision

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

Very easy operation via mobile devices (Android  $\prime$  iOS), allows the users for comfortable and remote operation, and also management of the camera.

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

Camera for indoor use only.



Standard:	TCP/IP
Sensor:	1/3 " Progressive Scan CMOS
Matrix size:	4 Mpx
Resolution:	2688 x 1520 - 4 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p
Lens:	2 mm
View angle:	128 °
Range of IR illumination:	10 m
Audio:	Microphone built-in,     Speaker built-in,     Bi-directional audio streaming support     Compliance with the AAC standard,     Noise suppression and echo cancellation
RS-485 interface:	_
Alarm inputs / outputs:	_
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG



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Main stream frame rate:	25 fps @ 4 Mpx
ONVIF:	~
Network interface:	10/100 Base-T (RJ-45)
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P)  • Android: Free application <u>Hik-Connect</u> • iOS: Free application <u>Hik-Connect</u>
Default IP address:	DHCP or 192.168.1.64
Default admin user / password:	$\begin{array}{c} \operatorname{admin} \mbox{/} \text{-} \\ \operatorname{The administrator \ password \ should \ be \ set \ at \ the \ first \ start} \end{array}$
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:	Main stream     rtsp://user:password@192.168.1.64:554/Streaming/Channels/101/ - with authorization     Sub stream     rtsp://user:password@192.168.1.64:554/Streaming/Channels/102/ - with authorization
Memory card slot:	Micro SD memory cards up to 512GB support (possible local recording)
Main features:	Camera from AcuSense series Built-in PIR detector, Range: 8 m / 90 ° 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 NAS - Network Attached Storage support SVC (Scalable Video Coding) - technology enabling the transfer of several substreams of different quality within one stream Anti-Flicker - The technology eliminates the tiring eyes flickering image effect Image rotation and mirror Built-in Infra-Red illuminator enables night monitoring ICR - Movable InfraRed filter Possibility to change the resolution, quality and bit rate Sharpness - sharper image outlines Smart motion detection (with recognizing people and vehicles) Intelligent image analysis: intrusion, crossing the line (tripwire) - classification of people and vehicles, face detection
Power supply:	• PoE (802.3af), • 12 V DC / 480 mA
Power consumption:	• ≤ 6.8 W @ PoE, • ≤ 5.9 W @ 12 V DC
Weight:	0.22 kg (with stand)
Dimensions:	76 x 135 x 82 mm (with stand)
Operation temp:	-10 40 °C



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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, Italian
Manufacturer / Brand:	Hikvision
SAP Code:	311316102
Guarantee:	3 years