

## DATA SHEET

#### Code: DS-2CD2346G2-IU(2.8MM)(C)(BLACK)

# IP CAMERA DS-2CD2346G2-IU(2.8MM)(C)(BLACK) ACUSENSE - 4 Mpx

Hikvision



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

 $\ensuremath{\text{PoE}}$  powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.

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

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:	2.8 mm
View angle:	103 °
Range of IR illumination:	30 m
RS-485 interface:	1
Memory card slot:	Micro SD memory cards up to 512GB support (possible local recording)
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs:	-



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Audio:	<ul> <li>Microphone built-in</li> <li>Audio transmission via network</li> <li>Noise suppression and echo cancellation</li> </ul>
Main stream frame rate:	25 fps @ 4 Mpx
Network interface:	10/100 Base-T (RJ-45)
WEB Server:	Built-in
Max. number of on-line users:	6
ONVIF:	✓
Main features:	<ul> <li>WDR - 120 dB - Wide Dynamic Range</li> <li>3D-DNR - Digital Noise Reduction</li> <li>ROI - improve the quality of selected parts of image</li> <li>Anti-Flicker - The technology eliminates the tiring eyes flickering image effect</li> <li>SVC (Scalable Video Coding) - technology enabling the transfer of several substreams of different quality within one stream</li> <li>BLC/HLC - Back Light / High Light Compensation</li> <li>ICR - Movable InfraRed filter</li> <li>Possibility to change the resolution, quality and bit rate</li> <li>Configurable Privacy Zones</li> <li>Image rotation and mirror</li> <li>Filtering of false alarms based on the recognition of persons and vehicles</li> <li>Smart motion detection (with recognizing people and vehicles)</li> <li>Intelligent Image Analysis : crossing the line (tripwire), intrusion, detection of entry into the area / exit from the area, classification of people and vehicles, scene changing, face detection</li> </ul>
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:	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> <li>Main stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/101/ - with authorization</li> <li>Sub stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/102/ - with authorization</li> </ul>
Power supply:	• PoE (802.3af), • 12 V DC / 480 mA
Power consumption:	<ul> <li>≤ 6.8 W @ PoE (802.3af)</li> <li>≤ 5.8 W @ 12 V DC</li> </ul>
Housing:	Dome, Metal
Color:	Black
"Index of Protection":	IP67
Vandal-proof:	_



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Operation temp:	-30 °C 60 °C
Weight:	0.74 kg
Dimensions:	Ø 138 x 126 mm
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:	311316465
Guarantee:	3 years

