

## DATA SHEET

Code: DS-2CD2646G2T-IZS(2.8-12MM)(C)

## IP VANDALPROOF CAMERA DS-2CD2646G2T-IZS(2.8-12MM)(C) ACUSENSE

- 4 Mpx 2.8 ... 12 mm - MOTOZOOM Hikvision

IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 4 MPx. Due to above it is perfect solution for surveillance systems requiring persons or vehicles recognition.

PoE powering possibility, compatible with the 802.3at 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 from AcuSense series.



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 12 mm - Motozoom
View angle:	• 108 ° 30 ° (manufacturer data) • 101 ° 31 ° (our tests result)
Compression:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Range of IR illumination:	60 m
Alarm inputs / outputs:	1/1
Main stream frame rate:	25 fps - 4 Mpx
Network interface:	10/100 Base-T (RJ-45)
Audio:	External microphone input     Audio output     Bi-directional audio streaming support     Compliance with the AAC standard





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WEB Server:	Built-in, NVR compliance
Memory card slot:	Micro SD memory cards up to 512GB support (possible local recording)
Max. number of on-line users:	6
ONVIF:	✓
Mobile phones support:	Port no.: 80 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:	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:	Camera from AcuSense series WDR - 120 dB - Wide Dynamic Range 3D-DNR - Digital Noise Reduction 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 ROI - improve the quality of selected parts of image BLC - Back Light Compensation HLC - High Light Compensation (spot) Day/night mode ICR - Movable InfraRed filter Auto White Balance AGC - Automatic Gain Control Mirror - Mirror image Smart motion detection (with recognizing people and vehicles) Configurable Privacy Zones Configurable: brightness, contrast, saturation Sharpness - sharper image outlines Filtering of false alarms based on the recognition of persons and vehicles Intelligent Image Analysis: intrusion, crossing the line (tripwire), detection of entry into the area / exit from the area, scene changing, advanced face capture features
Power supply:	• PoE (802.3at), • 12 V DC / 1.08 A
Power consumption:	• ≤ 15 W @ PoE (802.3at) • ≤ 13 W @ 12 V DC
Housing:	Compact, Metal
Color:	White
"Index of Protection":	IP67
Vandal-proof:	IK10
Operation temp:	-30 °C 60 °C



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## DATA SHEET

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:	1.38 kg
Dimensions:	309 x 98 x 93 mm
Manufacturer / Brand:	Hikvision
SAP Code:	311315190
Guarantee:	3 years