

Code: DS-2CD2T46G2-ISU/SL(2.8MM)

IP CAMERA **DS-2CD2T46G2-ISU/SL(2.8MM)** ACUSENSE - 5 Mpx Hikvision

Net: **274.54 EUR** Gross: **274.54 EUR**

IP camera with efficient H.265 / H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 5 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

Standard:	TCP/IP
Sensor:	1/3 " Progressive Scan CMOS
Scanning system:	Progressive
Matrix size:	5 Mpx
Resolution:	2592 x 1944 - 5 Mpx , 2688 x 1520 - 4 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p
Lens:	2.8 mm
View angle:	• 103 ° (manufacturer data) • 95 ° (our tests result)
Compression:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Range of IR illumination:	60 m
Alarm inputs / outputs:	1 / 1
Audio:	• 1 Input • 1 Output • Microphone built-in • Speaker built-in • Bi-directional audio streaming support
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
Main stream frame rate:	20 fps @ 5 Mpx 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, IPv4/IPv6, UDP, Bonjour, SSL / TLS, PPPoE, SNMP, ARP
WEB Server:	Built-in
Max. number of on-line users:	6
ONVIF:	18.12
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) - Android: Free application iVMS-4500 or Hik-Connect - iOS (iPhone): Free application iVMS-4500 or Hik-Connect
Default admin user / password:	admin / - The administrator password should be set at the first start
Default IP address:	192.168.1.64
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
RS-485 interface:	—
Main features:	- 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 - 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 - 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 - 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 - Mirror - Mirror image - Configurable Privacy Zones - Motion Detection - Filtering of false alarms based on the recognition of persons and vehicles - Camera from AcuSense series - Light and sound alarm, - Intelligent Image Analysis : intrusion, crossing the line (tripwire), detection of entry into the area / exit from the area, scene changing, face detection, advanced face capture features
Power supply:	- PoE (802.3af), 12 V DC / 880 mA
Power consumption:	≤ 12 W @ PoE (802.3af) ≤ 10.5 W @ 12 V DC
Housing:	Compact, Aluminum
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, Italian
Weight:	1.14 kg



Dimensions:	Ø 105 x 290 mm
Manufacturer / Brand:	Hikvision
SAP Code:	311312517
Guarantee:	3 years

PRESENTATION



Side view:



Memory card slot:



Speaker:

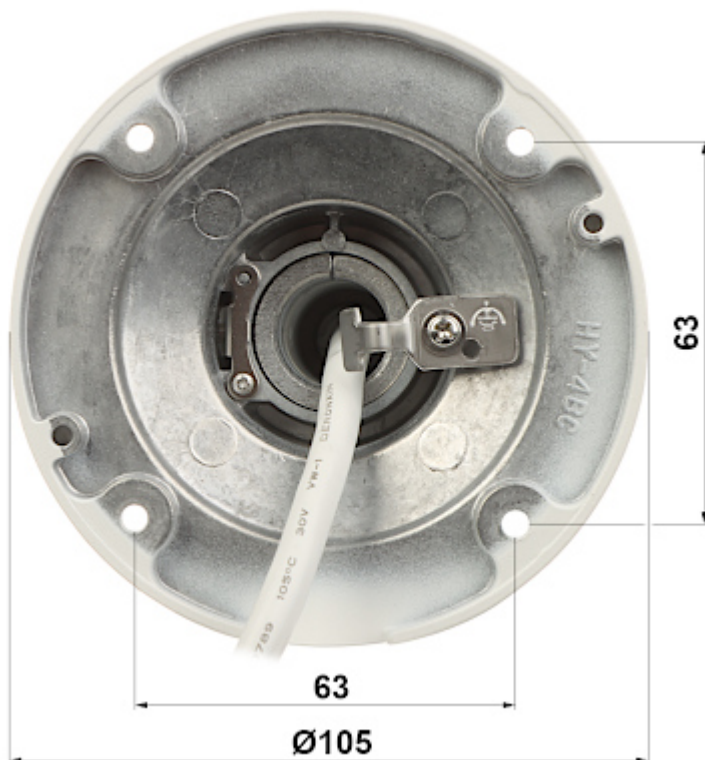


Camera connectors:

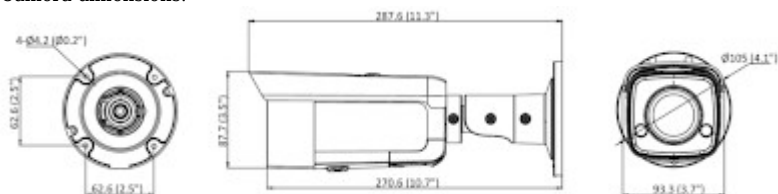


Camera mounting side view:





Camera dimensions:



In the kit:



OUR TESTS

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

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