

Code: DS-2DE4215IW-DE(T5)

IP SPEED DOME CAMERA OUTDOOR **DS-2DE4215IW-DE(T5)** ACUSENSE - 1080p 5 ... 75 mm Hikvision Net: **573.65 EUR** Gross: **705.59 EUR**

IP camera equipped with very good high resolution sensor. Due to above it is perfect solution for surveillance systems requiring persons or vehicles recognition.

Built-in IR illuminator allows to operate at night conditions, and vari-focal lens with wide range of view angle adjustment enables optimal set the view field of camera to all conditions. The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

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

For a few models of IP cameras working at $\geq 1920 \times 1080$ resolution we recommend to use of network with 1Gb/s bandwidth.

Camera from AcuSense series.



SPECIFICATION

Standard:	TCP/IP
Sensor:	1/2.8 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 960 - 1.3 Mpx 1280 x 720 - 720p
Lens:	5 ... 75 mm
View angle:	• 58 ° ... 4 ° (manufacturer data) • 53 ° ... 4.7 ° (our tests result)
Optical zoom:	x 15
Digital zoom:	x 16
Range of IR illumination:	100 m
S/N ratio:	> 52 dB
Video output:	—
Preset rotation speed:	80 °/s
Rotation speed (manual control):	0.1 °/s ... 80 °/s (horizontal) 0.1 °/s ... 80 °/s (vertical)
Horizontal rotation range:	360 ° - continuous
Vertical rotation range:	-15 ° ... 90 °

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

RS-485 interface:	—
Number of presets:	300
Horizontal scan:	✓
Route settings:	8
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs:	1 / 1
Audio:	<ul style="list-style-type: none"> • External microphone input • Audio output • Audio detection • Bi-directional audio streaming support • Noise reduction
Main stream frame rate:	25 fps @ 1080p
Network interface:	10/100 Base-TX (RJ-45)
Network protocols:	IPv4/IPv6, HTTP, HTTPS, IEEE 802.1x, QoS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, UDP, IGMP, ICMP, DHCP, PPPoE, Bonjour, WebSocket, WebSockets
WEB Server:	Built-in, NVR compliance
Max. number of on-line users:	20
ONVIF:	✓
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
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 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:	<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/
Main features:	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • F-DNR (Defog) - Reduction of image noise caused by precipitation • BLC/HLC - Back Light / High Light Compensation • Intelligent 3D Positioning System • ICR - Movable InfraRed filter • Configurable Privacy Zones - 24 • Motion Detection • Sharpness - sharper image outlines • Configurable: brightness, contrast, saturation • AGC - Automatic Gain Control • Day/Night mode (color/b&w/auto) • Auto White Balance • Parking action - this function enables to locate the camera to specific position automatically if operator doesn't operate the controller for some time • 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 • Intelligent Image Analysis : crossing the line (tripwire), intrusion, detection of entry into the area / exit from the area, classification of people and vehicles, abandoned/missing object, face detection - advanced face capture features - detection of up to 5 faces simultaneously

Power supply:	<ul style="list-style-type: none"> • PoE (802.3at), • 12 V DC / 1.5 A (power adapter included)
Power consumption:	≤ 18 W
Housing:	Speed Dome, Metal + Plastic
Color:	White + Black
Operation temp:	-30 °C ... 65 °C
"Index of Protection":	IP66
Weight:	<ul style="list-style-type: none"> • 2.28 kg (without bracket) • 2.94 kg (with bracket)
Dimensions:	<ul style="list-style-type: none"> • Ø 165 x 290 mm (without bracket) • 245 x 165 x 240 mm (with bracket)
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
Manufacturer / Brand:	Hikvision
SAP Code:	327000470
Guarantee:	3 years

PRESENTATION

Bottom view:



Internal view of the housing:





Micro SD card slot is located inside the camera:

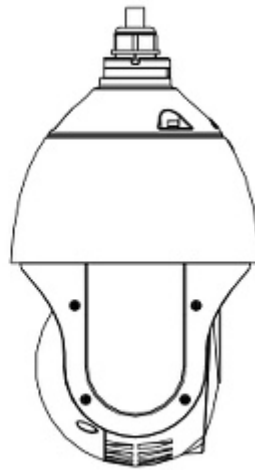
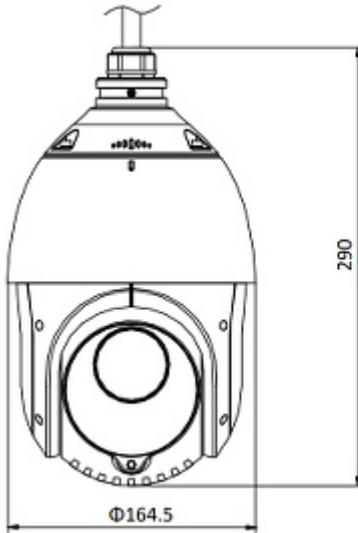


Camera connectors:



Camera dimensions:

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Bracket dimensions:



In the kit:



OUR TESTS

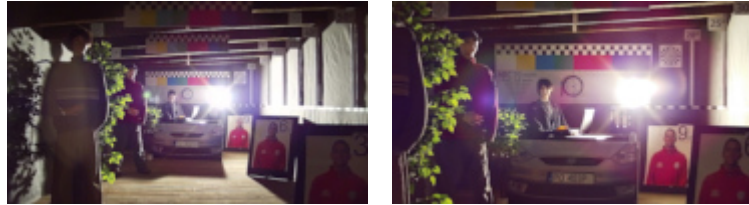
Camera image at artificial illumination (about 30Lux):



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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