

Code: SD29204UE-GN-W

IP SPEED DOME CAMERA INDOOR **SD29204UE-GN-W** Wi-Fi, - 1080p 2.7 ... 11 mm DAHUA

Net: **350.53 EUR** Gross: **431.15 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 Infra-Red illuminator enables night monitoring. The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

The used Wi-Fi module allows to remote communication with camera for max. distance up to 50 m.

The "Starlight" series cameras provide a clear color image even at very poor lighting.



SPECIFICATION

Standard:	TCP/IP
Sensor:	1/2.8 " STARVIS™ CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 960 - 1.3 Mpx 1280 x 720 - 720p
Scanning system:	Progressive
Lens:	2.7 ... 11 mm
View angle:	• 113 ° ... 30 ° (manufacturer data) • 99 ° ... 35 ° (our tests result)
Optical zoom:	x 4
Digital zoom:	x 16
Range of IR illumination:	30 m
Video output:	—
Rotation speed (manual control):	• 0.1 °/s ... 100 °/s (horizontal) • 0.1 °/s ... 60 °/s (vertical)
Preset rotation speed:	• 100 °/s (horizontal) • 60 °/s (vertical)
Horizontal rotation range:	0 ° ... 360 ° - Rotation of the head is limited by stops
Vertical rotation range:	0 ° ... 90 °

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RS-485 interface:	—
Number of presets:	300
Horizontal scan:	✓
Route settings:	5
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Bitrate:	448 ... 8192 kbps - H.264 / H.265 5120 ... 10240 kbps - MJPEG
Alarm inputs / outputs:	—
Main stream frame rate:	25 fps - 1080p
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording)
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPoE, DDNS, FTP, IP Filter, QoS, Bonjour, 802.1x Radius
WEB Server:	Built-in, NVR compliance
Max. number of on-line users:	20
ONVIF:	2.42
Audio:	Microphone built-in
Mobile phones support:	Port 37777 • Android: Free application gDMSS Plus or DMSS • iOS (iPhone): Free application iDMSS Plus or DMSS
Default admin user / password:	admin / admin
Default IP address:	192.168.1.108
Web browser access ports:	80, 37777
PC client access ports:	37777
Mobile client access ports:	37777
Port ONVIF:	80
RTSP URL:	rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
Main features:	<ul style="list-style-type: none"> • Wi-Fi module - IEEE 802.11 b/g/n, Range : 50 m (open area) • WDR - 120 dB - Wide Dynamic Range • 2D-DNR, 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 - Back Light Compensation • HLC - High Light Compensation (spot) • Configurable Privacy Zones • ICR - Movable InfraRed filter • Day/night mode • Microphone built-in • IVS analysis : intrusion, crossing the line (tripwire), abandoned/missing object, face detection
Power supply:	12 V DC / 1500 mA
Power consumption:	≤ 13 W
Housing:	Speed Dome, Plastic
Color:	White + Black
"Index of Protection":	—
Operation temp:	-30 °C ... 60 °C



Weight:	0.70 kg
Dimensions:	Ø 133 x 117 mm
Supported languages:	Polish, English, Arabic, Czech, French, Spanish, Dutch, Korean, German, Portuguese, Russian, Italian
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

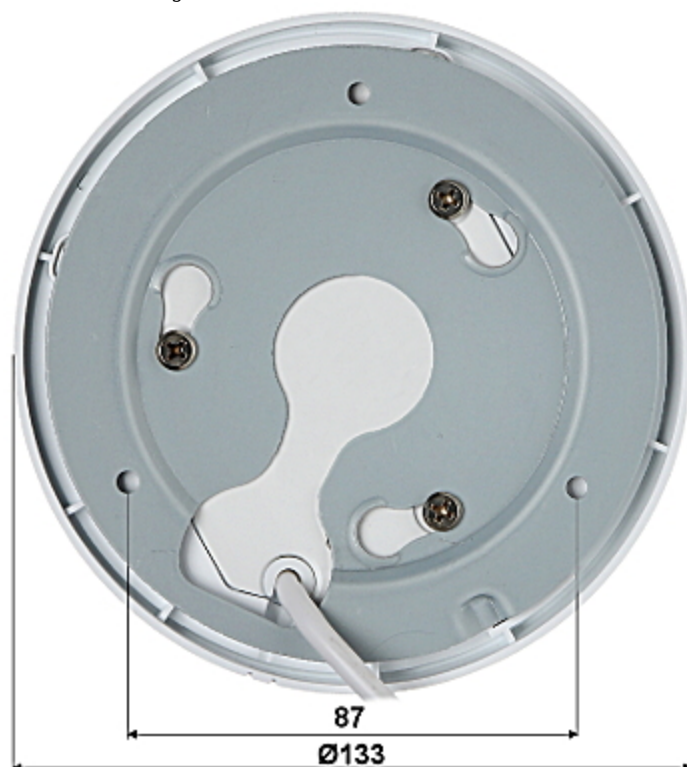
PRESENTATION



Memory card slot:



Camera mounting dimensions:



See how to initialize DAHUA cameras:

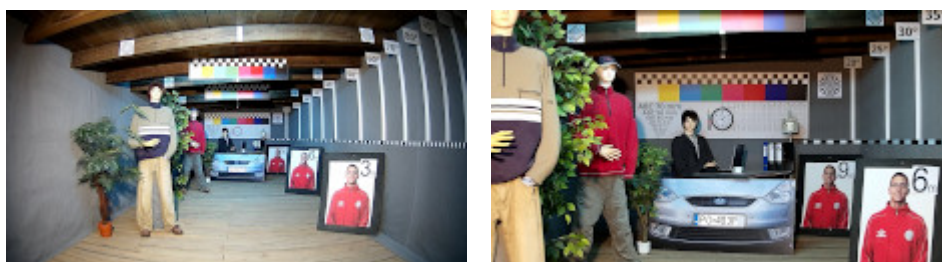
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In the kit:



OUR TESTS

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



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Camera image at direct strong light opposite to camera:

