Code: SD22204-GC-LB

AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA OUTDOOR **SD22204-GC-LB** - 1080p 2.7 ... 11 mm DAHUA

Net: 325.29 EUR Gross: 325.29 EUR

Megapixel camera with 1/2.8" CMOS sensor and AHD / HD-CVI / HD-TVI / PAL.

The AHD / HD-CVI / HD-TVI interface allows to transmission of analog video signal via coaxial cable in max. 8 Mpx (4K UHD) resolution. During transmission there are no delays and is maintained the original, high quality image.

Thanks to the "Starlight" technology used, the camera only needs very low lighting to obtain a clear color image.



SPECIFICATION

Standard:	AHD / HD-CVI / HD-TVI / PAL
Sensor:	1/2.8 " STARVIS™ CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 720 - 720p 704 x 576 - D1
Lens:	2.7 ... 11 mm
View angle:	• 113 ° ... 30 ° (manufacturer data) • 104 ° ... 35 ° (our tests result)
Optical zoom:	x 4
Digital zoom:	x 16
IR illuminator:	–
Rotation speed depending on ZOOM level:	✓
Horizontal rotation range:	0 ... 355 ° - Rotation of the head is limited by stops
Vertical rotation range:	0 ° ... 90 °
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)
PTZ control:	Via interface RS-485 The ability to control via coaxial cable from recorder

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Protocols:	Pelco-D, Pelco-P, DH-SD (auto detection)
Video output:	AHD / HD-CVI / HD-TVI / CVBS : 1 Vpp 75 Ω
Audio:	—
Number of presets:	300
Route settings:	8
Horizontal scan:	✔
Park action:	—
Alarm inputs / outputs:	—
Main features:	• WDR - 120 dB - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • BLC/HLC - Back Light / High Light Compensation • Day/night mode • ICR - Movable InfraRed filter • Auto White Balance • AGC - Automatic Gain Control
OSD menu:	✔
Power supply:	12 V DC / 500 mA (power adapter included)
Power consumption:	≤ 6 W
Housing:	Speed Dome, Metal + Plastic
Color:	White + Black
"Index of Protection":	IP66
Vandal-proof:	—
Operation temp:	-30 °C ... 60 °C
Weight:	0.55 kg (with bracket)
Dimensions:	122 x 89 mm
Supported languages:	Polish, English
Manufacturer / Brand:	DAHUA
Guarantee:	**3 years**

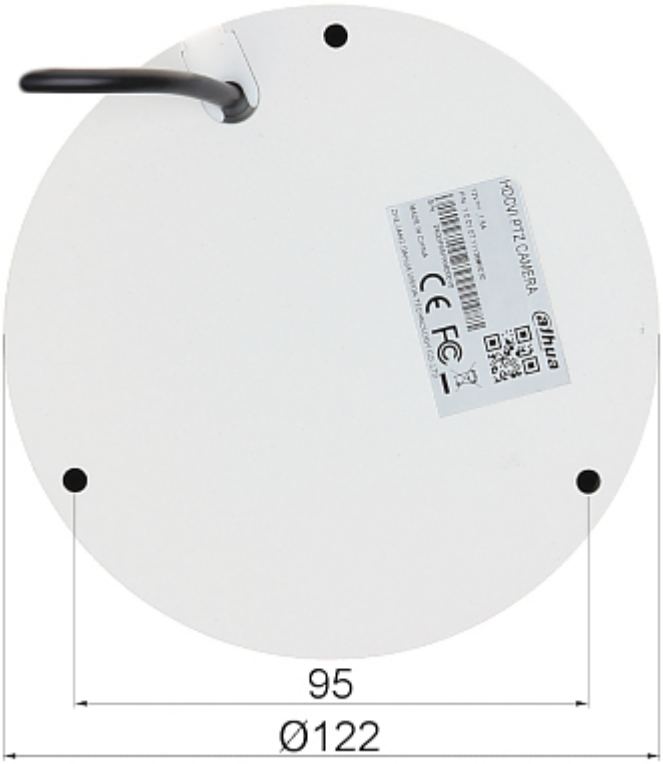
PRESENTATION

View after remove the cover:





Mounting dimensions:



In the kit:



OUR TESTS

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AHD:

Camera image at artificial illumination (about 30Lux):




Camera image at direct strong light opposite to camera:




Camera image at night conditions with external IR illuminator on:



Camera image at night conditions, at different illumination values show below:

10 LUX:



1 LUX:



0.1 LUX:



0.01 LUX:



HD-CVI:

Camera image at artificial illumination (about 30Lux):




Camera image at direct strong light opposite to camera:




Camera image at night conditions with external IR illuminator on:



Camera image at night conditions, at different illumination values show below:

10 LUX:



1 LUX:



0.1 LUX:



0.01 LUX:



HD-TVI:

Camera image at artificial illumination (about 30Lux):




Camera image at direct strong light opposite to camera:




Camera image at night conditions with external IR illuminator on:



Camera image at night conditions, at different illumination values show below:

10 LUX:



1 LUX:



0.1 LUX:



0.01 LUX:



PACKAGE

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