

Code: LUMENA-11AH1-55

# AHD SPEED DOME CAMERA OUTDOOR LUMENA-11AH1-55 - 720p 5.13 ... 46.3 mm

Net: 268.44 EUR Gross: 268.44 EUR

Megapixel camera with 1/3" Sony CMOS IMX238 sensor and AHD (Analog High Definition).

The AHD interface allows to transmission of analog video signal via coaxial cable in 720p resolution. It enables the transmission of HD resolution images for even 500 m distance with keeping the low costs of the installation. During transmission there are no delays and is maintained the original, high quality image.



## SPECIFICATION

Standard:	AHD
Sensor:	1/3 " Sony CMOS IMX238
Matrix size:	1.3 Mpx
Resolution:	1280 x 720 - 720p, AHD-M
Range of IR illumination:	50 m
IR illuminator power adjustment:	Automatic
Lens:	5.13 ... 46.3 mm
View angle:	50 ° ... 5.9 ° (manufacturer data) 34 ° ... 5.1 ° (our tests result)
Optical zoom:	x 10
Digital zoom:	x 16
Rotation speed depending on ZOOM level:	✓
Horizontal rotation range:	360 ° continuous
Vertical rotation range:	-3 ° ... 90 °
Rotation speed (manual control):	0.02 °/s ... 200 °/s (horizontal) , 0.02 °/s ... 75 °/s (vertical)
PTZ control:	Via interface RS-485
Protocols:	Pelco-D, Pelco-P
S/N ratio:	> 50 dB
Video output:	1 Vpp 75 Ω, AHD
Number of presets:	220

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Route settings:	3
Horizontal scan:	✓
Park action:	Call the set function (tour, scan, etc.) after specified dwell time
Main features:	<ul style="list-style-type: none"> <li>• ICR - Movable InfraRed filter</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• IR illuminator optimization</li> <li>• Privacy zones</li> <li>• BLC - Back Light Compensation</li> <li>• Auto White Balance</li> </ul>
OSD menu:	✓
Vandal-proof:	✓
"Index of Protection":	IP66
Power supply:	12 V DC / 1300 mA
Housing:	Metal
Color:	White
Operation temp:	-40 °C ... 50 °C
Weight:	2.04 kg
Dimensions:	237 x 208 x 143 mm
Supported languages:	English
Guarantee:	2 years

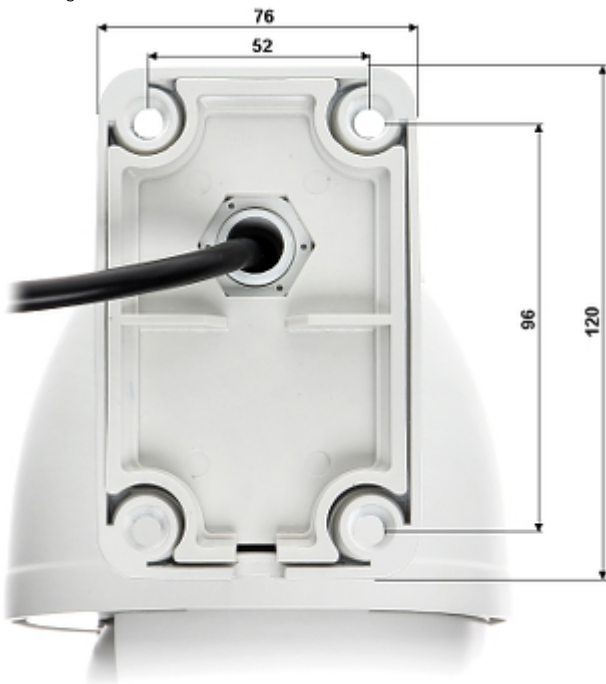
## PRESENTATION



Small dimensions camera:



Mounting dimensions:



Camera connectors:





In the kit:



## OUR TESTS

Camera image at artificial illumination (about 30Lux):



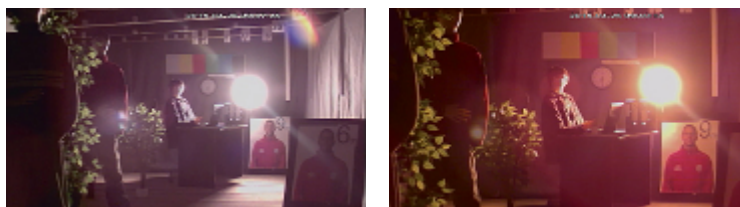
Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



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## PACKAGE

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