

Code: LUMENA-02AH2

PTZ OUTDOOR AHD CAMERA **LUMENA-02AH2** - 1080p 2.8 ... 12 mm - MOTOZOOM

Net: **319.00 PLN** Gross: **319.00 PLN**

Megapixel camera with 1/3" Panasonic CMOS 34227 sensor and AHD (Analog High Definition). The used motozoom lens with 2.8 ... 12 mm focal length allows to remote view angle adjustment.

The AHD interface allows to transmission of analog video signal via coaxial cable in 1080p 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 " Panasonic CMOS 34227
Matrix size:	2.0 Mpx
Resolution:	1920 x 1080 - 1080p, AHD-H
Range of IR illumination:	30 m
IR illuminator power adjustment:	Automatic
Lens:	2.8 ... 12 mm - Motozoom
View angle:	81 ° ... 23 ° (manufacturer data) 94 ° ... 42 ° (our tests result)
Optical zoom:	x 4
Rotation speed depending on ZOOM level:	✓
Horizontal rotation range:	220 °
Vertical rotation range:	75 ° (manual adjustment)
Rotation speed (manual control):	0.1 °/s ... 25 °/s (horizontal)
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
Route settings:	3
Horizontal scan:	✓
Park action:	Call the set function (tour, scan, etc.) after specified dwell time

Main features:	• The ability to control via coaxial cable from recorder • RS-485 control • Motozoom lens • The ability to control via coaxial cable from recorder • BLC - Back Light Compensation • ICR - Movable InfraRed filter • Auto White Balance
OSD menu:	✓
Vandal-proof:	—
"Index of Protection":	IP66
Power supply:	12 V DC / 860 mA
Power consumption:	< 10 W
Housing:	Compact, Metal
Color:	White
Operation temp:	-15 °C ... 60 °C
Weight:	0.826 kg
Dimensions:	225 x 114 x 140 mm
Supported languages:	English
Guarantee:	2 years

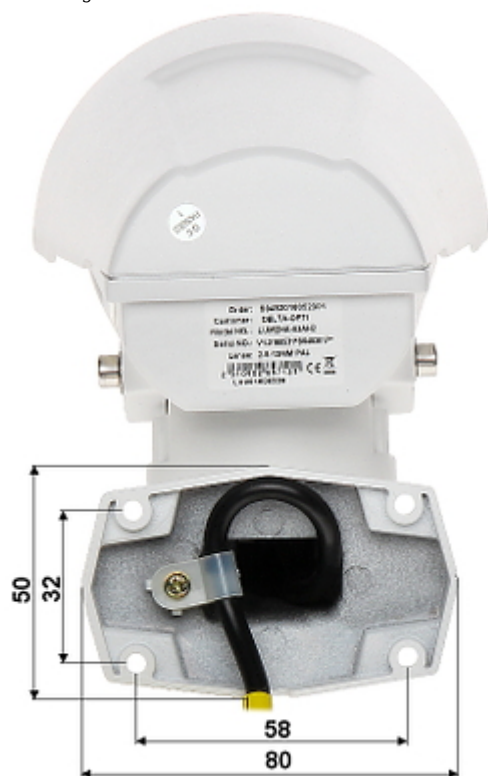
PRESENTATION

Internal view:





Mounting dimensions:



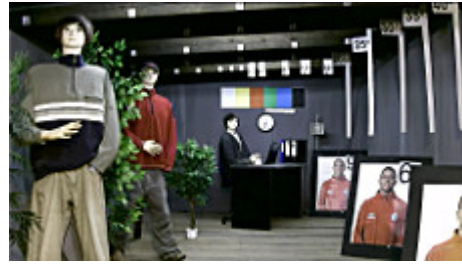
In the kit:



OUR TESTS

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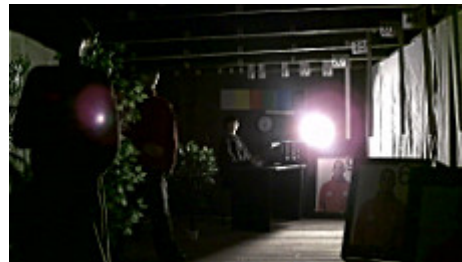
Camera image at artificial illumination (about 30Lux):



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



Camera image at direct strong light opposite to camera:



OUR OPINIONS



- Motozoom lens.

PACKAGE

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