

Code: AHD-LC4-2812

CAMERA AHD-LC4-2812 - 720p 2.8 ... 12 mm

Net: 192.00 PLN Gross: 192.00 PLN

Megapixel camera with 1/4" OmniVision OV9712 CMOS 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:	1/4 " OmniVision OV9712S CMOS
Digital Image Processor:	Nextchip NVP2431H
Matrix size:	1.0 Mpx
Resolution:	1280 x 720 - 720p AHD-M
Range of IR illumination:	40 m
IR illuminator power adjustment:	Automatic
Lens:	2.8 ... 12 mm, 2 Mpx
View angle:	<ul style="list-style-type: none">• 65 ° ... 17 ° (manufacturer data)• 65 ° ... 25 ° (our tests result)
S/N ratio:	> 50 dB
Video output:	1 Vpp 75 Ω, AHD - selectable by switch
Main features:	<ul style="list-style-type: none">• ICR - Movable InfraRed filter• Sense-UP - (Slow Shutter) - Increase the sensor sensitivity max. x 30• D-WDR - Wide Dynamic Range• DNR - Digital Noise Reduction• F-DNR (Defog) - Reduction of image noise caused by precipitation• Motion Detection - max. 4 zones• Privacy zones - max. 4• BLC - configurable Back Light Compensation• HSBL - High Light Compensation (spot)• Mirror - Mirror image• image "freeze"• Sharpness - sharper image outlines• Monitor type correction - LCD/CRT
OSD menu:	✓
"Index of Protection":	IP66
Power supply:	12 V DC / 460 mA
Housing:	Compact, Metal

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

Color:	Graphite
Operation temp:	-20 °C ... 50 °C
Weight:	0.69 kg
Dimensions:	288 x 91 x 85 mm
Supported languages:	English, Chinese, French, Spanish, Dutch, German, Polish, Portuguese, Russian, Turkish, Italian
Guarantee:	2 years

PRESENTATION

Front view:



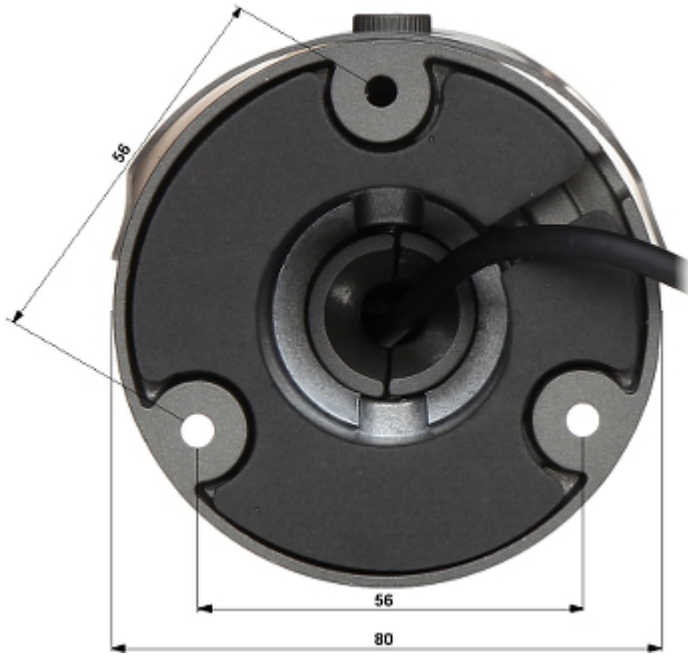
Side view:



Bottom view:



Mounting side view:

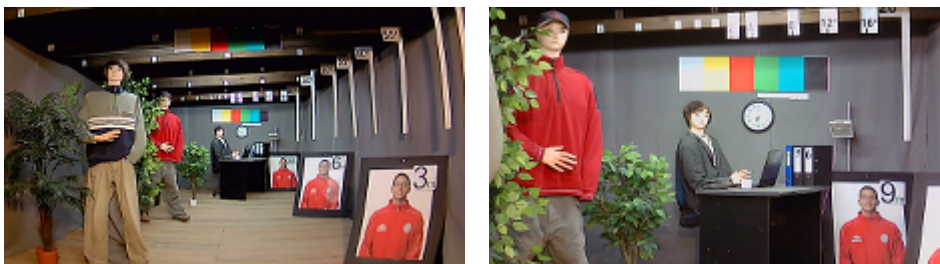


In the kit:



OUR TESTS

Camera image at artificial illumination (about 30Lux):



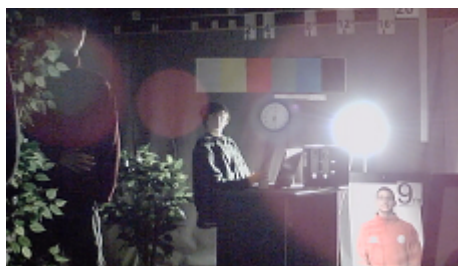
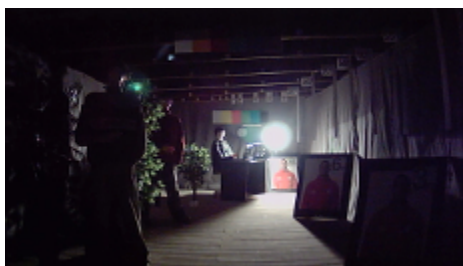
Camera image at night conditions with internal built-in IR illuminator on:



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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