

Code: HAC-HFW3231E-ZH-2712

HD-CVI, PAL CAMERA **HAC-HFW3231E-ZH-2712** - 1080p 2.7 ... 12 mm - MOTOZOOM DAHUA

Net: **347.18 EUR** Gross: **347.18 EUR**

Megapixel camera with 1/2.8" CMOS sensor and HD-CVI (High Definition Composite Video Interface) / PAL. The used motozoom lens with 2.7 ... 12 mm focal length allows to remote view angle adjustment.

The HD-CVI interface allows to transmission of analog, composite video signal via coaxial cable. During transmission there are no delays and is maintained the original, high quality image.

Camera is according to IP67 Index of Protection norm.



SPECIFICATION

Standard:	HD-CVI, PAL
Sensor:	1/2.8 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 720 - 720p
Lens:	2.7 ... 12 mm - Motozoom
View angle:	• 95 ° ... 36 ° (manufacturer data) • 91 ° ... 33 ° (our tests result)
Video output:	• HD-CVI, 1 Vpp / 75 Ω • PAL, 1 Vpp / 75 Ω
Range of IR illumination:	100 m
S/N ratio:	> 65 dB
Audio:	1 x Cinch input
IR illuminator power adjustment:	Automatic
Alarm inputs / outputs:	1 / 1
OSD menu:	OSD menu available via DAHUA recorder

Main features:	• Motozoom lens • WDR - 120 dB - Wide Dynamic Range • F-DNR (Defog) - Reduction of image noise caused by precipitation • 3D-DNR - Digital Noise Reduction • BLC - Back Light Compensation • AGC - Automatic Gain Control • IR illuminator optimization • ICR - Movable InfraRed filter • D-ZOOM - Digital Zoom • Mirror - Mirror image • Motion Detection • Configurable Privacy Zones • Auto White Balance • Resolution : 720p / 1080p
Power supply:	• 12 V DC / 1910 mA, • 24 V AC / 950 mA
Power consumption:	< 22.9 W
Housing:	Compact, Metal
Color:	White
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	1.13 kg
Dimensions:	273 x 95 x 95 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

PRESENTATION

Front view:



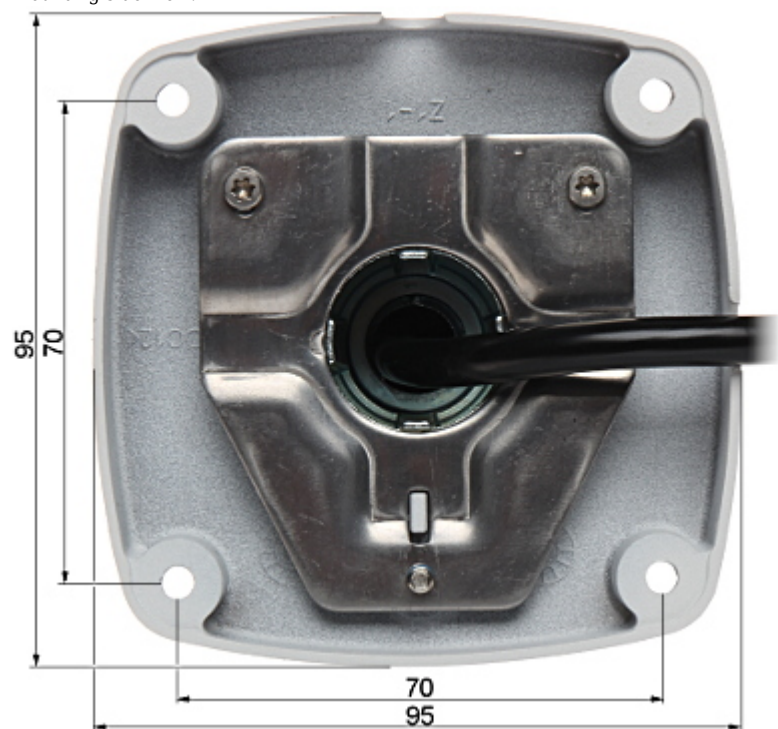
Side view:



View after open the cover:



Mounting side view:



In the kit:



OUR TESTS

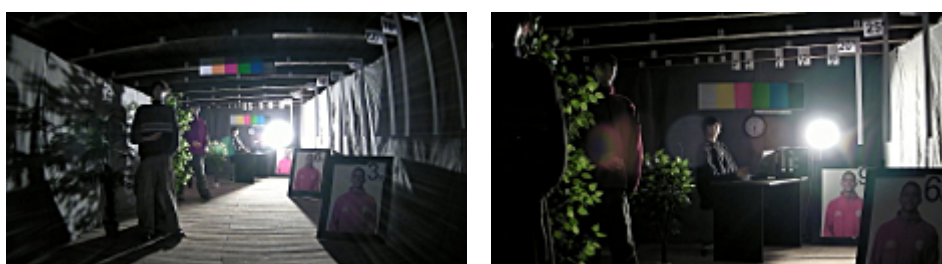
Camera image at artificial illumination (about 30Lux):



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



Camera image at direct strong light opposite to camera:



OUR OPINIONS



- Motozoom lens.

PACKAGE

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