

Code: DH-HAC-HDBW2401RP-Z

HD-CVI, PAL VANDALPROOF CAMERA **DH-HAC-HDBW2401RP-Z** - 3.7 Mpx 2.7 ... 13.5 mm - MOTOZOOM DAHUA Net: 168.72 EUR Gross: 168.72 EUR

Megapixel camera with 1/3" CMOS sensor and HD-CVI (High Definition Composite Video Interface).

The HD-CVI interface allows to transmission of analog, composite video signal via coaxial cable. 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.

The used motozoom lens with 2.7 ... 13.5 mm focal length allows to remote view angle adjustment.

Attention! In 4 Mpx resolution camera works only with DAHUA recorders supporting that resolution.



SPECIFICATION

Standard:	HD-CVI, PAL
Sensor:	1/3 " Progressive Scan CMOS
Matrix size:	4.1 Mpx
Resolution:	2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p 1280 x 720 - 720p 960 x 576 - 960H, PAL
Lens:	2.7 ... 13.5 mm - Motozoom
View angle:	• 104 ° ... 28 ° (manufacturer data) • 92 ° ... 27 ° (our tests result)
S/N ratio:	> 65 dB
IR illuminator support:	ICR - Movable InfraRed filter
Range of IR illumination:	30 m
IR illuminator power adjustment:	Automatic
Main features:	• Motozoom lens • WDR - 120 dB - Wide Dynamic Range • 2D-DNR / 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • ICR - Movable InfraRed filter • BLC/HLC - Back Light / High Light Compensation • AGC - Automatic Gain Control • D-ZOOM - Digital Zoom • Motion Detection - max. 4 zones • Privacy zones - max. 8 • Mirror - Mirror image • Auto White Balance

Video output:	1 x HD-CVI - 1 Vpp / 75 Ω 1 x PAL - 1 Vpp / 75 Ω
OSD menu:	OSD menu available via DAHUA recorder
Power supply:	12 V DC / 620 mA
Power consumption:	≤ 7.5 W
Housing:	Dome, Metal
Color:	White
Vandal-proof:	IK10
"Index of Protection":	IP67
Operation temp:	-30 °C ... 60 °C
Weight:	0.460 kg
Dimensions:	Ø 122 x 89 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

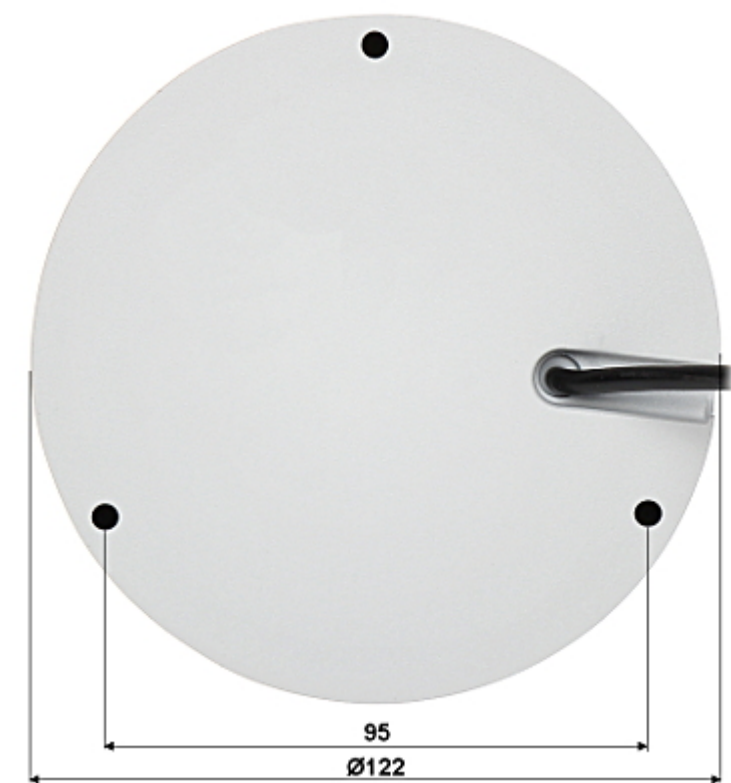
PRESENTATION

Camera view after remove the Dome cover:





Mounting side view:



In the kit:



OUR TESTS

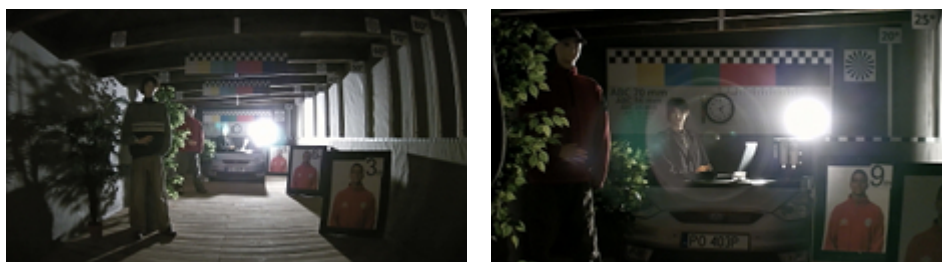
Camera image at artificial illumination (about 30Lux):



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



Camera image at direct strong light opposite to camera:



PACKAGE

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