

Code: DH-HAC-HDBW2221FP-03

HD-CVI, PAL VANDALPROOF CAMERA **DH-HAC-HDBW2221FP-03** - 1080p 3.6 mm DAHUA

Net: **84.36 EUR** Gross: **84.36 EUR**

Megapixel camera with 1/2.7" CMOS sensor and HD-CVI (High Definition Composite Video Interface) / PAL.

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 range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

The camera has a very flat profile, it's only 51 mm out from the ceiling.



SPECIFICATION

Standard:	HD-CVI, PAL
Sensor:	1/2.7 " CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 720 720p 960 x 576 - 960H, PAL
Range of IR illumination:	20 m
IR illuminator power adjustment:	Automatic
Lens:	3.6 mm
View angle:	• 90 ° (manufacturer data) • 86 ° (our tests result)
S/N ratio:	> 65 dB
Video output:	• HD-CVI, 1 Vpp / 75 Ω • PAL, 1 Vpp / 75 Ω
Audio:	Microphone built-in
Main features:	• ICR - Movable InfraRed filter • WDR - 120 dB - Wide Dynamic Range • 2D-DNR / 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • BLC/HLC - Back Light / High Light Compensation • Mirror - Mirror image • Motion Detection • Privacy zones • Additional "Spot" CVBS output - allows to quick view the image from camera and its configuration without the need to disconnect it from monitoring system • Auto White Balance
OSD menu:	✓, OSD menu available via DAHUA recorder
Power supply:	12 V DC / 280 mA
Power consumption:	≤ 3.5 W

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
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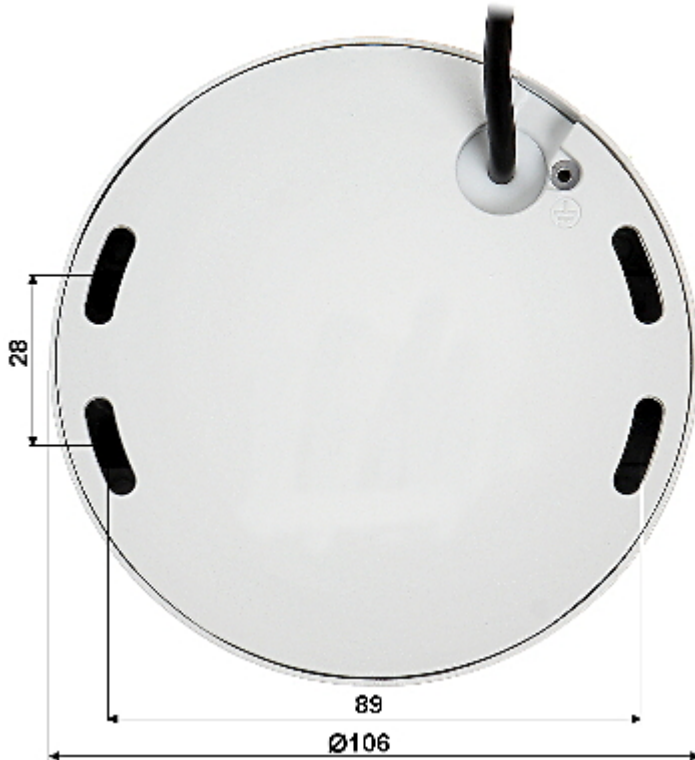
Housing:	Dome, Aluminum
Color:	White
Vandal-proof:	IK10
"Index of Protection":	IP67
Operation temp:	-30 °C ... 60 °C
Weight:	0.320 kg
Dimensions:	Ø 106 x 51 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

PRESENTATION

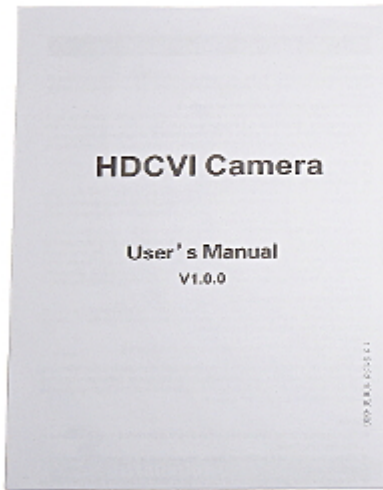
Camera view after remove the Dome cover:



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:



OUR OPINIONS



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PACKAGE

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