

Code: DH-HAC-HDBW2220FP-M

HD-CVI VANDALPROOF CAMERA **DH-HAC-HDBW2220FP-M** - 1080p 2.8 mm DAHUA

Net: **111.01 EUR** Gross: **111.01 EUR**

Megapixel camera with 1/2.7" 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 camera has a very flat profile, it's only 51 mm out from the ceiling.

ATTENTION! M12 connector.



SPECIFICATION

Standard:	HD-CVI
Sensor:	1/2.7 " CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 720 720p
Range of IR illumination:	20 m
IR illuminator power adjustment:	Automatic
Lens:	2.8 mm
View angle:	• 106 ° (manufacturer data) • 99 ° (our tests result)
IR illuminator support:	ICR - Movable InfraRed filter
S/N ratio:	> 65 dB
Video output:	• HD-CVI, 1 Vpp / 75 Ω - M12, 4-pin socket • CVBS, SPOT - PAL, 1 Vpp / 75 Ω - BNC socket
Audio:	Microphone built-in
Main features:	• D-WDR - 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 • Mirror - Mirror image • Motion Detection • 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 / 290 mA
Power consumption:	≤ 3.5 W

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Housing:	Dome, Aluminum
Color:	White
Vandal-proof:	IK10
"Index of Protection":	IP67
Operation temp:	-30 °C ... 60 °C
Weight:	0.33 kg
Dimensions:	Ø 106 x 51 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

PRESENTATION

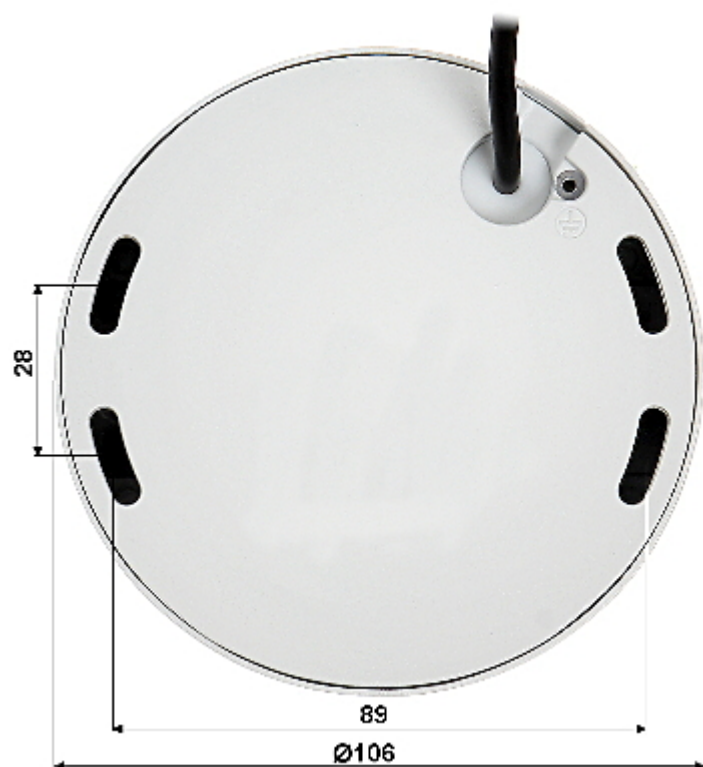
Camera view after remove the Dome cover:



CVBS, SPOT output:



Mounting side view:



M12 connector:



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



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

PACKAGE

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