

Code: HAC-HDBW1200RP-VF-2712

AHD, HD-CVI, HD-TVI, PAL VANDALPROOF CAMERA **HAC-HDBW1200RP-VF-2712** - 1080p 2.7 ... 12 mm DAHUA

Net: **69.39 EUR** Gross: **69.39 EUR**

Megapixel camera with 1/2.7" CMOS sensor and AHD / HD-CVI / HD-TVI / PAL.

The AHD / HD-CVI / HD-TVI interface allows to transmission of analog video signal via coaxial cable in max. 8 Mpx (4K UHD) resolution. During transmission there are no delays and is maintained the original, high quality image.

In the case of video transmission using a twisted pair cable and matching transformers (balun), be aware of the possibility of signal reflections and interfering signals.

Attention! The camera default setting is HD-CVI standard. To change the camera standard you need use the PFM820 controller, available separately.



SPECIFICATION

Standard:	AHD, HD-CVI, HD-TVI, PAL
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p
Video output:	AHD / HD-CVI / HD-TVI / PAL - 1 Vpp / 75 Ω - To change the standard, in which the camera is operating, the PFM820 controller is required
Lens:	2.7 ... 12 mm
View angle:	• 99 ° ... 37 ° (manufacturer data) • 89 ° ... 35 ° (our tests result)
Range of IR illumination:	30 m
IR illuminator support:	ICR - Movable InfraRed filter
IR illuminator power adjustment:	Automatic
S/N ratio:	> 50 dB
OSD menu:	✓
Main features:	• 2D-DNR - Digital Noise Reduction • BLC - Back Light Compensation • ICR - Movable InfraRed filter • Day/night mode • Auto White Balance • AGC - Automatic Gain Control
Power supply:	12 V DC / 460 mA
Housing:	Dome, Metal
Vandal-proof:	✓

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Color:	White
"Index of Protection":	IP67
Operation temp:	-30 °C ... 60 °C
Weight:	0.41 kg
Dimensions:	Ø 122 x 89 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

PRESENTATION

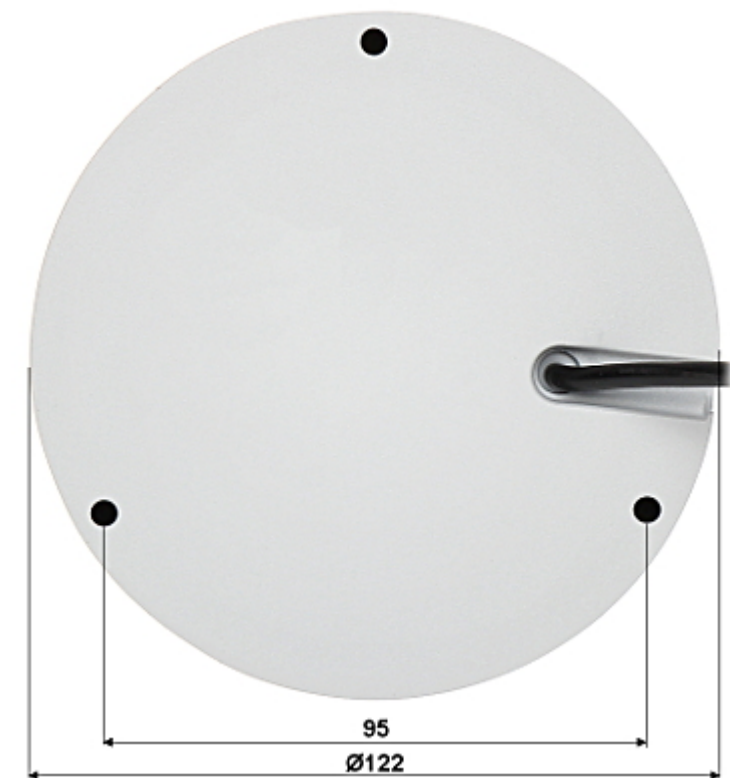
Camera view after remove the Dome cover:



Camera view after remove the Dome cover - camera lens adjustment knobs are visible:



Mounting side view:



In the kit:



OUR TESTS

AHD:

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:



HD-CVI:

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:



HD-TVI:

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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