

Code: DH-HAC-HFW1000RMP-02

AHD, HD-CVI, HD-TVI, PAL CAMERA **DH-HAC-HFW1000RMP-02** 80B - 720p 2.8 mm DAHUA

Net: **26.94 EUR** Gross: **26.94 EUR**

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

Megapixel camera with 1/4" 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
720p resolution. 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). Camera is according to IP67 Index of
Protection norm.



SPECIFICATION

Standard:	AHD, HD-CVI, HD-TVI, PAL
Sensor:	1/4 " CMOS
Matrix size:	1.0 Mpx
IR illuminator support:	ICR - Movable InfraRed filter
Resolution:	1280 x 720 - 720p AHD-M, HD-CVI, HD-TVI 960 x 576 - 960H PAL
Lens:	2.8 mm
View angle:	• 83 ° (manufacturer data) • 82 ° (our tests result)
Range of IR illumination:	20 m
IR illuminator power adjustment:	Automatic
Video output:	AHD / HD-CVI / HD-TVI / PAL, 1 Vpp / 75 Ω
S/N ratio:	> 65 dB
OSD menu:	✓
Main features:	• D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • Sharpness - sharper image outlines • AGC - Automatic Gain Control • Privacy zones • Mirror - Mirror image • Auto White Balance

Power supply:	12 V DC / 235 mA
Power consumption:	max. 2.8 W
Housing:	Compact, Metal
Color:	White
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.296 kg
Dimensions:	156 x 70 x 70 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

PRESENTATION

Front view:



Side view:



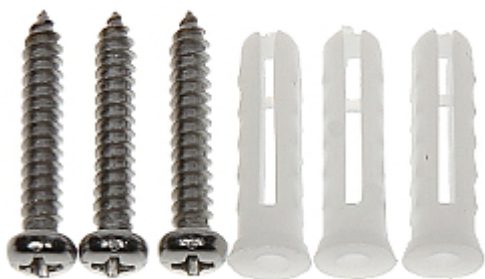
Mounting side view:



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In the kit:



OUR TESTS

AHD:

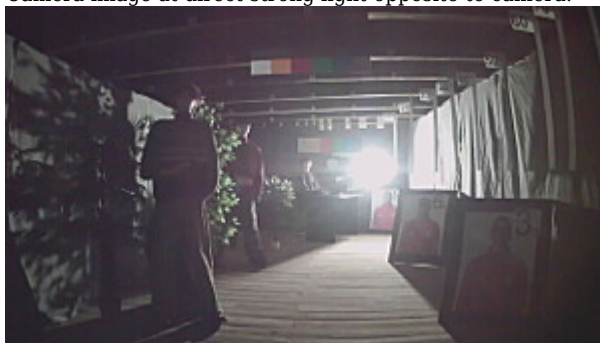
Camera image at artificial illumination (about 30Lux):



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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