

Code: DH-HAC-ME1200BP-PIR

AHD, HD-CVI, HD-TVI, CVBS CAMERA **DH-HAC-ME1200BP-PIR** -0280B - 1080p 2.8 mm DAHUA

Net: **50.08 EUR** Gross: **50.08 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.

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.

Camera is according to IP67 Index of Protection norm. The 3-Axis integrated camera bracket has a regulation in all three planes, which allows to turn the camera to any direction.

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, CVBS
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 720 - 720p 960 x 576 - 960H
Lens:	2.8 mm
View angle:	• 112 ° (manufacturer data) • 108 ° (our tests result)
Range of IR illumination:	20 m
IR illuminator power adjustment:	Automatic
Video output:	AHD / HD-CVI / HD-TVI / CVBS - 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 • PIR detector - Built-in, Range : 10 m, Detection angle : 110 ° - HD-CVI only

Power supply:	12 V DC / 340 mA
Power consumption:	≤ 4.1 W
Housing:	Compact, Metal / Plastic
Color:	White
"Index of Protection":	IP67
Operation temp:	-10 °C ... 50 °C
Weight:	0.234 kg
Dimensions:	147 x 83 x 72 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

PRESENTATION

Front view - small sizes camera:



Side view:



Camera mounting side view:



In the kit:



OUR TESTS

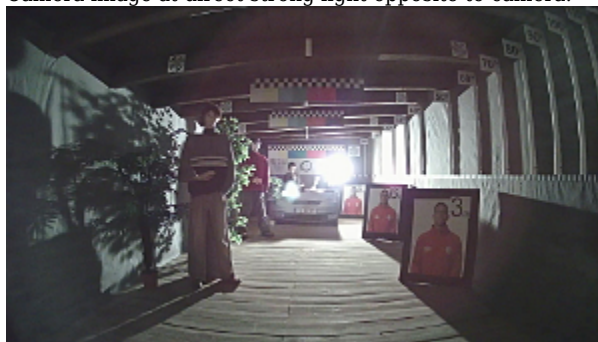
Camera image at artificial illumination (about 30Lux):



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



Camera image at direct strong light opposite to camera:



OUR OPINIONS



- Small dimensions camera.

PACKAGE

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