

Code: HAC-ME1200D-LED-0280B

AHD, HD-CVI, HD-TVI, CVBS CAMERA **HAC-ME1200D-LED-0280B** - 1080p 2.8 mm DAHUA

Net: **89.05 EUR** Gross: **89.05 EUR**

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

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.

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:	• 111 ° (manufacturer data) • 106 ° (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
Audio:	• Microphone built-in • Audio support via coaxial cable - HD-CVI only
OSD menu:	OSD menu available via DAHUA recorder

Main features:	• PIR detector - Built-in, Range : 10 m, Detection angle : 110 ° - HD-CVI only, • Alarm signaling : Built-in alarm siren + White light (LED) illuminator built-in • 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 / 410 mA
Power consumption:	≤ 4.9 W
Housing:	Compact, Aluminum + Plastic
Color:	White
"Index of Protection":	IP67
Operation temp:	-20 °C ... 60 °C
Weight:	0.31 kg
Dimensions:	169 x 79 x 79 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

PRESENTATION



Side view:



Camera mounting side view:



In the kit:



OUR TESTS

AHD:

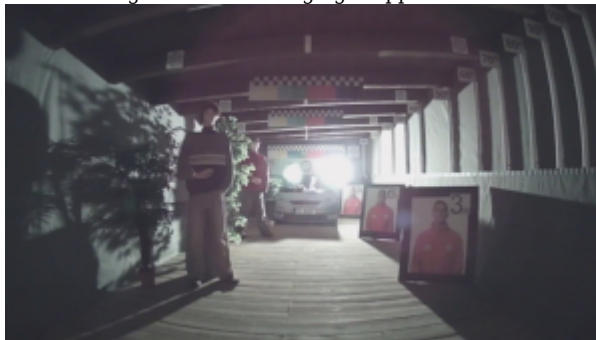
Camera image at artificial illumination (about 30Lux):



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:

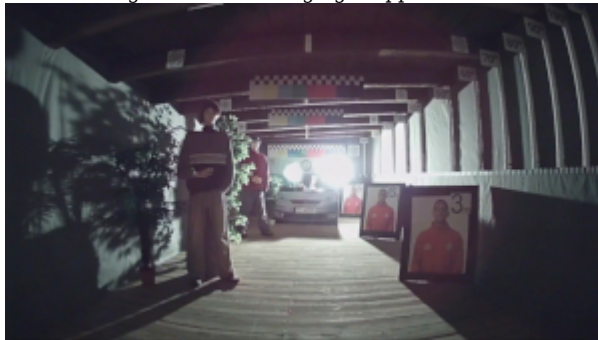
Camera image at artificial illumination (about 30Lux):



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



Camera image at direct strong light opposite to camera:



OUR OPINIONS



- Small dimensions camera.

PACKAGE

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