

Code: HAC-ME1509TH-A-PV-0360B-S2

AHD, HD-CVI, HD-TVI, CVBS CAMERA **HAC-ME1509TH-A-PV-0360B-S2**

TiOC - 5 Mpx 3.6 mm DAHUA

Net: **179.87 EUR** Gross: **179.87 EUR**

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

The device is equipped with Smart Dual Illumination technology, thanks to which the user has a choice of white light mode and IR (infrared) mode. When Smart Dual Illumination is active, the white light will turn on automatically only when an object is detected in the monitored area, which effectively improves the image quality.

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.

In addition, the camera has the function of active deterrence of intruders using flashing red and blue light and siren sound.



SPECIFICATION

Standard:	AHD, HD-CVI, HD-TVI, CVBS
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	5 Mpx
Resolution:	• 2880 x 1620 - 5 Mpx @ HD-CVI @ 25 fps - Aspect Ratio 16 : 9, • 2560 x 1440 - 3.7 Mpx @ AHD / HD-CVI / HD-TVI @ 25 fps, • 1920 x 1080 - 1080p @ HD-CVI @ 25 fps, • 960 x 576 - 960H @ PAL
Lens:	3.6 mm
View angle:	• 89 ° (manufacturer data) • 84 ° (our tests result)
Range of IR illumination:	40 m
White light LED illuminator range:	40 m
Video output:	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω
Audio:	• Microphone built-in • Audio support via coaxial cable - HD-CVI only • Speaker built-in / Alarm siren
Alarm inputs / outputs:	0 / 1
OSD menu:	OSD menu available via DAHUA recorder

Main features:	• Active deterrence function : Alternately flashing LEDs: red and blue - frequency configuration, Siren sound - 3 volume levels • Possibility to turn off the LED illuminator • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • D-ZOOM - Digital Zoom : 4x • Auto White Balance • AGC - Automatic Gain Control • BLC/HLC - Back Light / High Light Compensation • Mirror - Mirror image • Privacy zones • Sharpness - sharper image outlines
"Index of Protection":	IP67
Power supply:	12 V DC / 870 mA
Power consumption:	≤ 10.5 W
Housing:	Compact, Plastic + Metal
Vandal-proof:	—
Color:	White + Black
Operation temp:	-40 °C ... 60 °C
Weight:	0.48 kg
Dimensions:	241 x 91 x 91 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

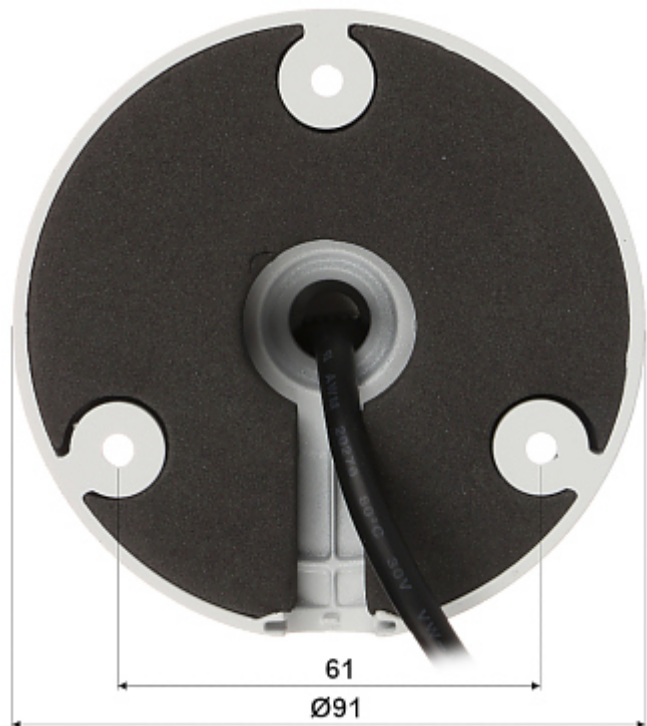
PRESENTATION



Side view:



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 LED illuminator on:



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):



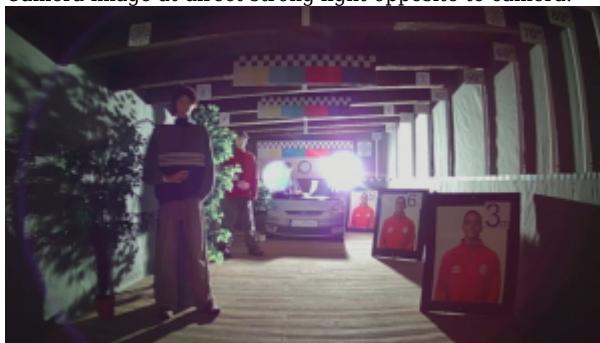
Camera image at night conditions with internal built-in LED illuminator on:



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 LED illuminator on:



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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