Code: DS-2CE79H0T-IT3ZF(2.7-13.5mm)(C)

AHD, HD-CVI, HD-TVI, CVBS CAMERA **DS-2CE79H0T-IT3ZF(2.7-13.5mm)(C)** - 5 Mpx Hikvision

Net: 125.68 EUR Gross: 125.68 EUR



Megapixel camera with Progressive scan CMOS sensor and AHD / HD-CVI / HD-TVI / CVBS. The change of the AHD / HD-CVI / HD-TVI / CVBS standard is done with the corresponding button by keeping it pressed for approx. 5 seconds.

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.

Housing construction allows to mount the camera to the ceiling and the wall (image is right oriented in both cases).

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.

SPECIFICATION

Standard:	AHD, HD-CVI, HD-TVI, CVBS
Sensor:	Progressive Scan CMOS
Matrix size:	5 Mpx
Resolution:	2560 x 1944 - 5 Mpx @ AHD / HD-TVI, 20 fps , 2560 x 1440 - 4 Mpx @ AHD / HD-TVI / HD-CVI @ 25 fps , 1920 x 1080 - 1080p @ HD-TVI, 25 fps 960 x 576 - 960H @ CVBS
Range of IR illumination:	40 m
IR illuminator power adjustment:	Automatic
Lens:	2.7 ... 13.5 mm - Motozoom
View angle:	• 95 ° ... 26 ° (manufacturer data) • 93 ... 25 (our tests result)
Video output:	1 x AHD / HD-CVI / HD-TVI / CVBS - 1 Vpp / 75 Ω, BNC socket
Main features:	• Motozoom lens • D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • EXIR - high-efficiency infrared LEDs technology, which evenly covers the whole plan of both central vantage points of the scene as well as the corners • BLC - Back Light Compensation • AGC - Automatic Gain Control • ICR - Movable InfraRed filter • Mirror - Mirror image • Sharpness - sharper image outlines
OSD menu:	✔

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Power supply:	12 V DC / 520 mA
Power consumption:	≤ 6.2 W
Housing:	Dome, Metal
Color:	White
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.6 kg
Dimensions:	134 x 124 x 110 mm
Supported languages:	English
Manufacturer / Brand:	Hikvision
SAP Code:	300615088
Guarantee:	**3 years**

PRESENTATION

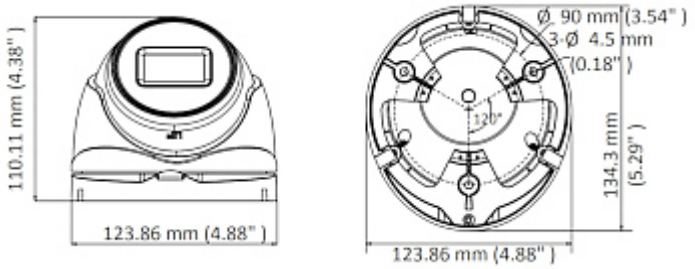
Camera is out from clamping ring:



Camera mounting side view:



Dimensions:



The change of the AHD / HD-CVI / HD-TVI / CVBS standard is done with the corresponding button by keeping it pressed for approx. 5 seconds:



In the kit:



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OUR TESTS

AHD:

Camera image at artificial illumination (about 30Lux):




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

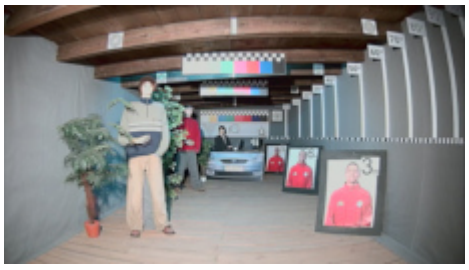
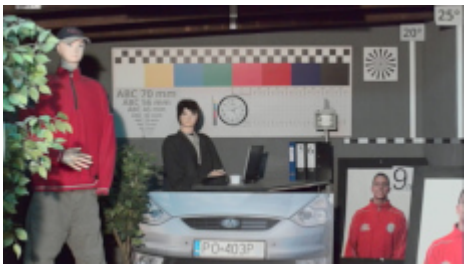



Camera image at direct strong light opposite to camera:




HD-CVI:

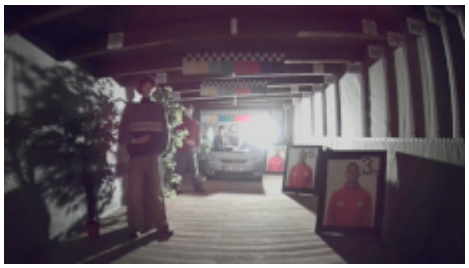
Camera image at artificial illumination (about 30Lux):

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

- The camera does not have auto-focus function.

PACKAGE

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