

Code: DS-2CE56H1T-IT3Z(2.8-12mm)

HD-TVI CAMERA **DS-2CE56H1T-IT3Z(2.8-12mm)** - 5.0 Mpx Hikvision

Net: **117.20 EUR** Gross: **117.20 EUR**

Megapixel camera with Progressive Scan CMOS sensor and HD-TVI (High Definition Transport Video Interface).

The HD-TVI interface allows to transmission of analog video signal via coaxial cable at resolutions up to 5 Mpx. 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.

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:	HD-TVI, PAL
Sensor:	Progressive Scan CMOS
Matrix size:	5.2 Mpx
Resolution:	2642 x 1956 - 5.0 Mpx @ 20 fps, 12.5 fps , 2560 x 1440 - 4.0 Mpx @ 25 fps, 30 fps
Range of IR illumination:	40 m
IR illuminator power adjustment:	Automatic
Lens:	2.8 ... 12 mm - Motozoom
View angle:	• 87 ° ... 28 ° (manufacturer data) • 82 ° ... 28 ° (our tests result)
Video output:	1 x HD-TVI - BNC socket
Main features:	• Motozoom lens • AGC - Automatic Gain Control • DNR - Digital Noise Reduction • BLC - Back Light Compensation • 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 • ICR - Movable InfraRed filter • Mirror - Mirror image • Sharpness - sharper image outlines
OSD menu:	✓
Power supply:	12 V DC / 500 mA
Power consumption:	≤ 6 W
Housing:	Dome, Metal

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Color:	White
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.59 kg
Dimensions:	134 x 124 x 111 mm
Supported languages:	English
Country of origin:	China
Manufacturer / Brand:	Hikvision
SAP Code:	300609656
Guarantee:	3 years

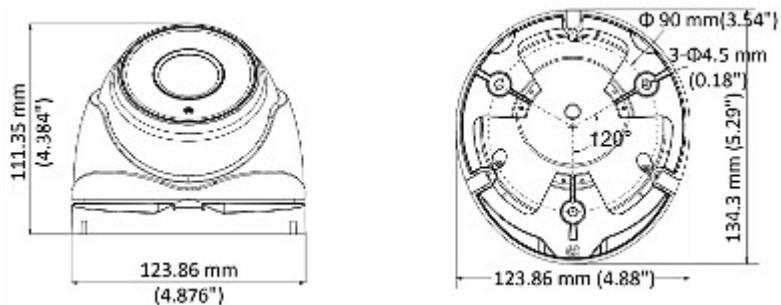
PRESENTATION

Camera is out from clamping ring:



Camera dimensions:





In the kit:



OUR TESTS

Camera image at artificial illumination (about 30Lux):



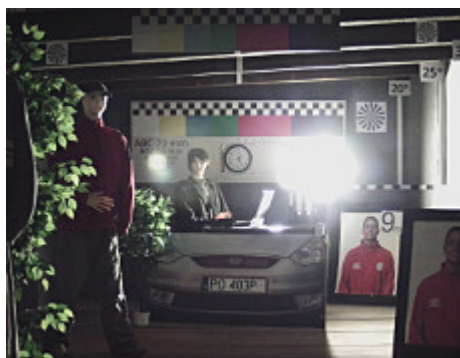
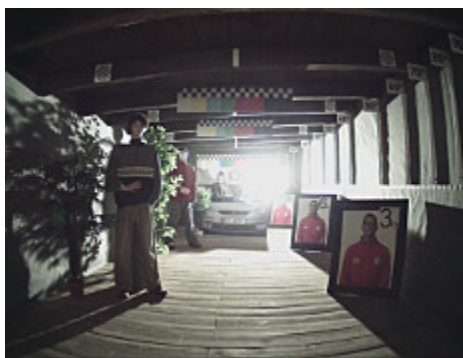
Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



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OUR OPINIONS



- The camera does not have auto-focus function.

PACKAGE

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