

Code: DS-2CE56D0T-IRF(3.6mm)

# AHD, HD-CVI, HD-TVI, PAL CAMERA **DS-2CE56D0T-IRF(3.6mm)** - 1080p

Hikvision

Net: **40.96 EUR** Gross: **40.96 EUR**



Megapixel camera with Progressive scan CMOS sensor and AHD / HD-CVI / HD-TVI / PAL.

The change of the AHD / HD-CVI / HD-TVI / PAL 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 1080p resolution. 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.

## SPECIFICATION

Standard:	AHD / HD-CVI / HD-TVI / PAL
Sensor:	Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p
Range of IR illumination:	20 m
IR illuminator power adjustment:	Automatic
Lens:	3.6 mm
View angle:	<ul style="list-style-type: none"><li>• 82 ° (manufacturer data)</li><li>• 78 ° (our tests result)</li></ul>
IR illuminator support:	ICR - Movable InfraRed filter
S/N ratio:	> 62 dB
Video output:	AHD / HD-CVI / HD-TVI / PAL, 1 Vpp / 75 Ω
Main features:	<ul style="list-style-type: none"><li>• DNR - Digital Noise Reduction</li><li>• ICR - Movable InfraRed filter</li><li>• AGC - Automatic Gain Control</li><li>• BLC - Back Light Compensation</li><li>• Auto White Balance</li></ul>
OSD menu:	—
"Index of Protection":	IP66
Power supply:	12 V DC / 330 mA
Power consumption:	≤ 4 W

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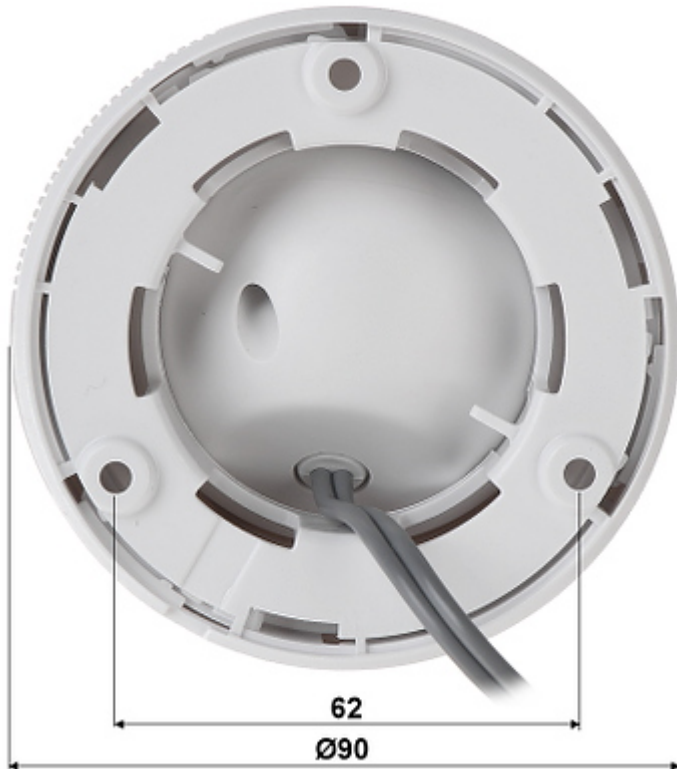
Housing:	Dome, Metal / Plastic
Vandal-proof:	—
Color:	White
Operation temp:	-40 °C ... 60 °C
Weight:	0.18 kg
Dimensions:	Ø 90 x 70 mm
Manufacturer / Brand:	Hikvision
SAP Code:	300609188
Guarantee:	<b>3 years</b>

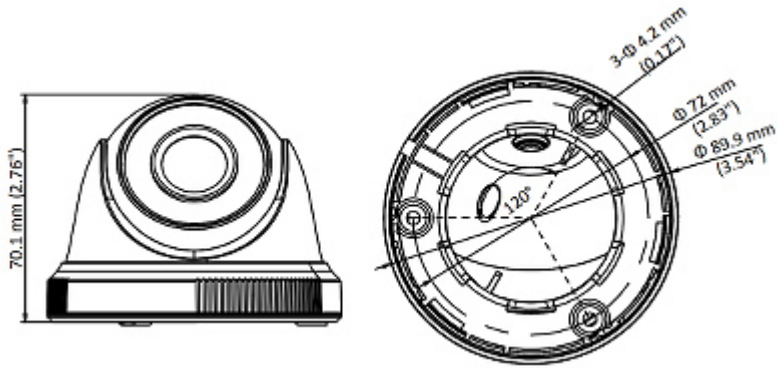
## PRESENTATION

Camera is out from clamping ring:



Dimensions:





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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:



## PACKAGE

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