

Code: DS-2CE16D0T-IRF(2.8mm)(C)

AHD, HD-CVI, HD-TVI, PAL CAMERA **DS-2CE16D0T-IRF(2.8mm)(C)** - 1080p

Hikvision

Net: **48.15 EUR** Gross: **59.22 EUR**

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

The AHD / HD-CVI / HD-TVI interface allows to transmission of analog video signal via coaxial cable in max. 8 Mpx (4K) 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.

The 3-Axis integrated camera bracket has a regulation in all three planes, which allows to turn the camera to any direction. Camera is according to IP67 Index of Protection norm.

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.



SPECIFICATION

Standard:	AHD / HD-CVI / HD-TVI / PAL
Sensor:	Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p @ AHD / HD-CVI / HD-TVI 960 x 576 @ PAL
Lens:	2.8 mm
View angle:	• 106 ° (manufacturer data) • 100 ° (our tests result)
Range of IR illumination:	25 m
IR illuminator power adjustment:	Automatic
Video output:	1 Vpp / 75 Ω - AHD / HD-CVI / HD-TVI / PAL, BNC socket
OSD menu:	✓
Main features:	<ul style="list-style-type: none">• D-WDR - Wide Dynamic Range• 2D-DNR - Digital Noise Reduction• BLC/HLC - Back Light / High Light Compensation• IR illuminator optimization• ICR - Movable InfraRed filter• AGC - Automatic Gain Control• Auto White Balance• Day/night mode• Sharpness - sharper image outlines
Power supply:	12 V DC / 250 mA
Power consumption:	≤ 3 W
Housing:	Compact, Metal

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Color:	White
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.26 kg
Dimensions:	Ø 70 x 138 mm
Supported languages:	Polish, English
Manufacturer / Brand:	Hikvision
SAP Code:	300511939
Guarantee:	3 years

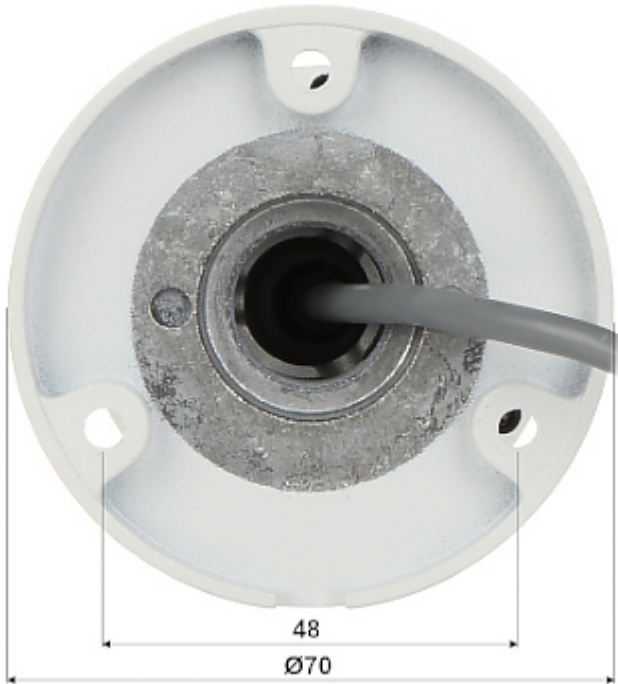
PRESENTATION



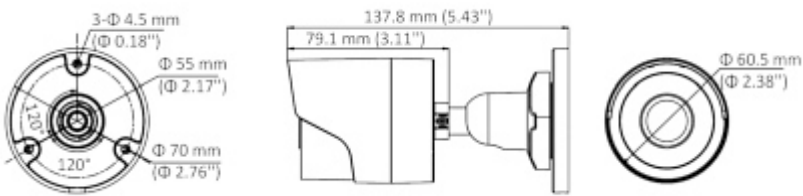
Side view:



Mounting side view:



Camera dimensions:



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:



In the kit:



OUR TESTS

AHD:

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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:

