

Code: DS-2CE56D0T-IRMMF(2.8MM)(C)

AHD, HD-CVI, HD-TVI, PAL CAMERA **DS-2CE56D0T-IRMMF(2.8MM)(C)** - 1080p Hikvision

Net: **189.00 PLN** Gross: **232.47 PLN**

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 UHD) resolution. During transmission there are no delays and is maintained the original, high quality image. 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 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:	2.8 mm
View angle:	<ul style="list-style-type: none">• 106 ° (manufacturer data)• 97 ° (our tests result)
Video output:	1 Vpp / 75 Ω - AHD / HD-CVI / HD-TVI, BNC socket
Main features:	<ul style="list-style-type: none">• D-WDR - Wide Dynamic Range• 2D-DNR - Digital Noise Reduction• BLC - Back Light Compensation• HLC - High Light Compensation (spot)• ICR - Movable InfraRed filter• AGC - Automatic Gain Control• Day/night mode• Auto White Balance• Sharpness - sharper image outlines
OSD menu:	✓
Power supply:	12 V DC / 150 mA
Power consumption:	≤ 1.8 W
Housing:	Dome, Plastic

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

Color:	White
Vandal-proof:	—
"Index of Protection":	IP44
Operation temp:	-40 °C ... 60 °C
Weight:	0.15 kg
Dimensions:	Ø 98 x 66 mm
Manufacturer / Brand:	Hikvision
SAP Code:	300613479
Guarantee:	3 years

PRESENTATION

Camera is out from clamping ring:



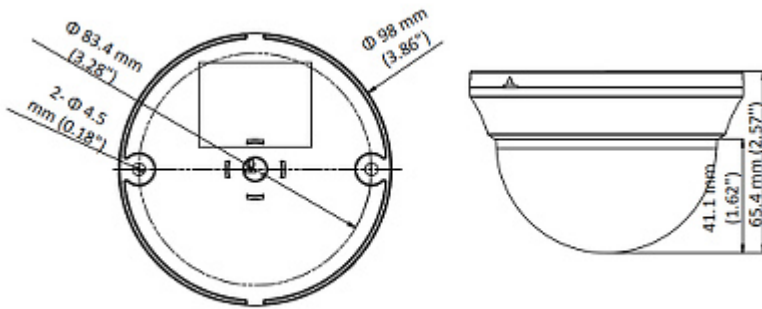
Mounting side view:



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:



Camera dimensions:



In the kit:



OUR TESTS

AHD:

Camera image at artificial illumination (about 30Lux):



DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

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



Camera image at direct strong light opposite to camera:



HD-CVI:

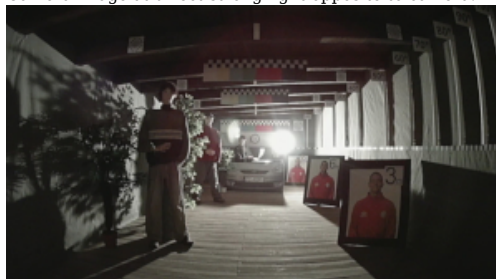
Camera image at artificial illumination (about 30Lux):



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



Camera image at direct strong light opposite to camera:



HD-TVI:

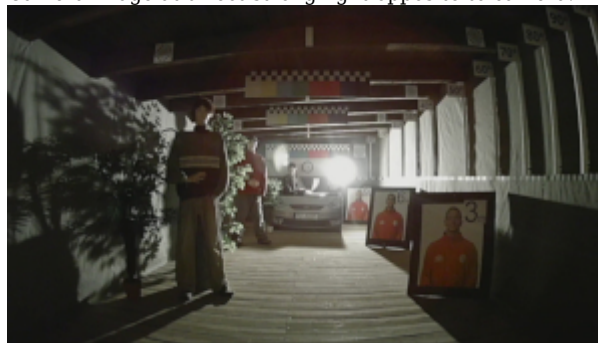
Camera image at artificial illumination (about 30Lux):



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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