

Code: DS-2CC12D9T-IT3E(2.8mm)

HD-TVI CAMERA **DS-2CC12D9T-IT3E(2.8mm)** - 1080p PoC.af Hikvision

Net: **185.86 EUR** Gross: **185.86 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 1080p. 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.

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 ability to power the camera via a coaxial cable according to the innovative PoC (Power over Coaxial) standard allows to eliminate the need for additional wiring to the unit.



SPECIFICATION

Standard:	HD-TVI, CVBS
Sensor:	Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	• 1920 x 1080 - 1080p @ HD-TVI • 960 x 576 - 960H @ CVBS
Range of IR illumination:	40 m
IR illuminator power adjustment:	Automatic
Lens:	2.8 mm
View angle:	• 104 ° (manufacturer data) • 100 ° (our tests result)
S/N ratio:	> 62 dB
Video output:	• 1 Vpp / 75 Ω - HD-TVI, BNC socket • 1 Vpp / 75 Ω - CVBS, BNC socket

Main features:	• WDR - 120 dB - Wide Dynamic Range, in order to enable the function, an additional pair of wires WHITE CTL, BLACK GND should be shorted • 2D-DNR, 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • 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 • The ability to power the camera via a coaxial cable according to the innovative PoC (Power over Coaxial) standard allows to eliminate the need for additional wiring to the unit • Privacy zones - max. 8 • Motion Detection - max. 4 zones • ICR - Movable InfraRed filter • Mirror - Mirror image • BLC - Back Light Compensation • HLC - High Light Compensation (spot) • Auto White Balance • Sharpness - sharper image outlines
OSD menu:	OSD menu available via Hikvision HD-TVI recorder
Power supply:	• PoC.af, • 12 V DC / 330 mA
Power consumption:	≤ 4 W
Housing:	Compact, Metal
Color:	White
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.62 kg
Dimensions:	226 x 87 x 82 mm
Supported languages:	English, French, Spanish, Dutch, German, Polish, Portuguese, Russian, Turkish, Italian
Manufacturer / Brand:	Hikvision
SAP Code:	300507734
Guarantee:	3 years

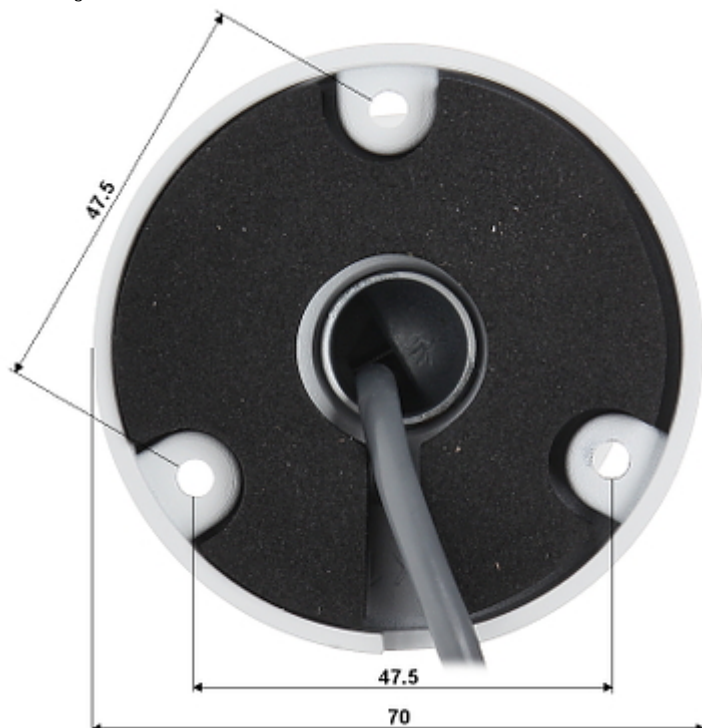
PRESENTATION



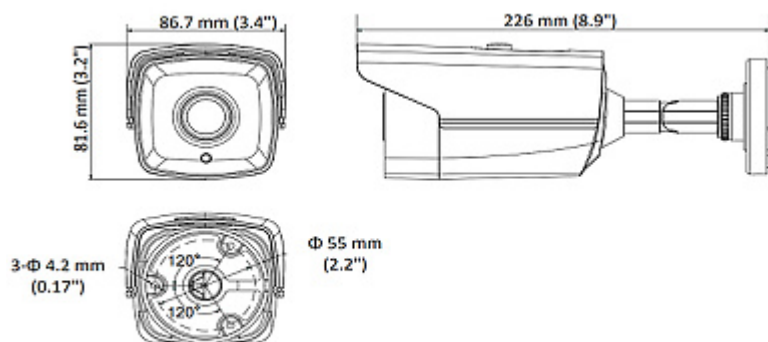
Side view:



Mounting side view:



Camera dimensions:



Camera connectors:

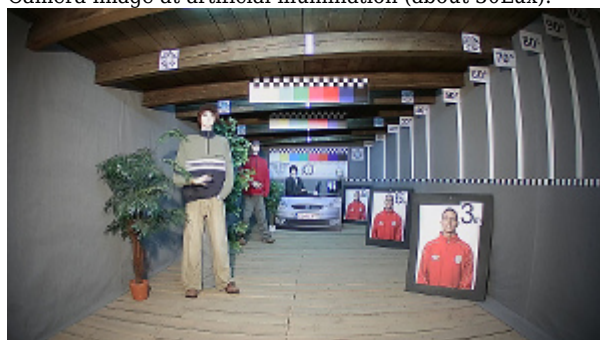


In the kit:



OUR TESTS

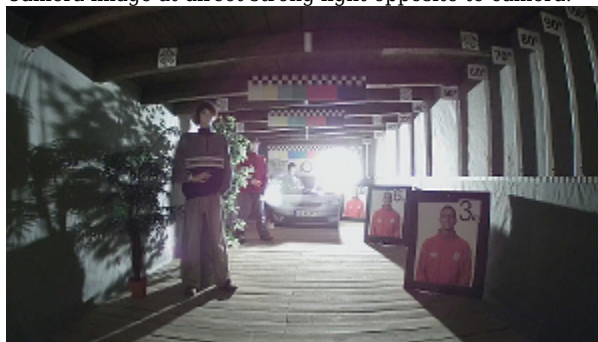
Camera image at artificial illumination (about 30Lux):



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



Camera image at direct strong light opposite to camera:



PACKAGE

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