

Code: DS-2CE16H0T-ITE(2.8mm)

HD-TVI CAMERA **DS-2CE16H0T-ITE(2.8mm)** - 5 Mpx PoC.af Hikvision

Megapixel camera with Progressive scan CMOS sensor and HD-TVI.

The HD-TVI interface allows to transmission of analog video signal via coaxial cable at resolutions up to 8 Mpx (4K). During transmission there are no delays and is maintained the original, high quality image.

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.

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.



Standard:	HD-TVI
Sensor:	Progressive Scan CMOS
Matrix size:	5 Mpx
Resolution:	• 2560 x 1944 - 5 Mpx, • 2560 x 1440 - 4 Mpx, • 1920 x 1080 - 1080p
Lens:	2.8 mm
View angle:	• 86 ° (manufacturer data) • 82 ° (our tests result)
Range of IR illumination:	20 m
IR illuminator power adjustment:	Automatic
Video output:	1 Vpp / 75 Ω - HD-TVI, BNC socket
OSD menu:	✓

Main features:	• D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • 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 • BLC - Back Light Compensation • AGC - Automatic Gain Control • Auto White Balance • Sharpness - sharper image outlines
Power supply:	PoC.af , 12 V DC / 450 mA
Power consumption:	≤ 5.4 W
Housing:	Compact, Metal
Color:	White + Black
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.37 kg
Dimensions:	163 x 58 x 61 mm
Supported languages:	English
Manufacturer / Brand:	Hikvision
SAP Code:	300509984
Guarantee:	3 years