

Code: DS-2CE16D0T-IT1E(2.8mm)

HD-TVI CAMERA **DS-2CE16D0T-IT1E(2.8mm)** - 1080p PoC.af Hikvision

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 max. 8.3 Mpx (4K UHD). 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 IP66 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.



Standard:	HD-TVI
Sensor:	Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p @ HD-TVI
Range of IR illumination:	20 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
Main features:	• D-WDR - Wide Dynamic Range • 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 • AGC - Automatic Gain Control • Auto White Balance • Sharpness - sharper image outlines
OSD menu:	—

Power supply:	PoC.af , 12 V DC / 250 mA ,
Power consumption:	≤ 3 W
Housing:	Compact, Metal + Plastic
Color:	White + Black
"Index of Protection":	IP66
Operation temp:	-40 °C ... 60 °C
Weight:	0.48 kg
Dimensions:	226 x 87 x 82 mm
Supported languages:	English
Manufacturer / Brand:	Hikvision
SAP Code:	300508267
Guarantee:	3 years