DATA SHEET

Code: DS-2CE16D0T-IT3F(3.6mm)

AHD, HD-CVI, HD-TVI, PAL CAMERA **DS-2CE16D0T-IT3F(3.6mm)** - 1080p

Hikvision

Megapixel camera with Progressive scan CMOS sensor and AHD / HD-CVI / HD-TVI / PAL.
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.
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 IP66 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.



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:	3.6 mm
View angle:	• 82 ° (manufacturer data) • 77 ° (our tests result)
Range of IR illumination:	40 m
IR illuminator power adjustment:	Automatic
Video output:	1 Vpp / 75 Ω - AHD / HD-CVI / HD-TVI / PAL, BNC socket
S/N ratio:	> 62 dB
OSD menu:	–
Main features:	• 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 • BLC - Back Light Compensation • AGC - Automatic Gain Control • Auto White Balance

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Power supply:	12 V DC / 330 mA
Power consumption:	≤ 4 W
Housing:	Compact, Metal / Plastic
Color:	White / Black
"Index of Protection":	IP66
Operation temp:	-40 °C ... 60 °C
Weight:	0.45 kg
Dimensions:	220 x 87 x 82 mm
Supported languages:	–
Manufacturer / Brand:	Hikvision
SAP Code:	300507955
Guarantee:	**3 years**

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