

Code: DS-2CE16D1T-IT5(3.6mm)

HD-TVI CAMERA **DS-2CE16D1T-IT5(3.6mm)** - 1080p 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 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 IP66 Index of Protection norm.



Standard:	HD-TVI
Sensor:	Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p @ HD-TVI
Range of IR illumination:	80 m
IR illuminator power adjustment:	Automatic
Lens:	3.6 mm
View angle:	<ul style="list-style-type: none"> • 91 ° (manufacturer data) • 76 ° (our tests result)
S/N ratio:	> 62 dB
Video output:	1 Vpp HD-TVI / 75 Ω - HD-TVI, BNC socket
Main features:	<ul style="list-style-type: none"> • D-WDR - Wide Dynamic Range • 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





DATA SHEET

OSD menu:	OSD menu available via Hikvision HD-TVI recorder
"Index of Protection":	IP66
Power supply:	12 V DC / 416 mA
Power consumption:	≤ 5 W
Housing:	Compact, Metal
Color:	White / Black
Operation temp:	-40 °C ... 60 °C
Weight:	0.57 kg
Dimensions:	226 x 87 x 82 mm
Supported languages:	English
Manufacturer / Brand:	Hikvision
SAP Code:	300505663
Guarantee:	3 years

