DATA SHEET

Code: DS-2CE56F1T-IT3(2.8MM)(B)

HD-TVI CAMERA **DS-2CE56F1T-IT3(2.8MM)(B)** - 3.0 Mpx 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 range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance). Housing construction allows to mount the camera to the ceiling and the wall (image is right oriented in both cases).



Standard:	HD-TVI
Sensor:	Progressive Scan CMOS
Matrix size:	3.1 Mpx
Resolution:	1920 x 1536 - 3.0 Mpx @ 18 fps 1920 x 1080 - 1080p @ 25 fps, 30 fps
Range of IR illumination:	40 m
IR illuminator power adjustment:	Automatic
Lens:	2.8 mm / F1.2
View angle:	• 84 ° (manufacturer data) • 80 ° (our tests result)
Video output:	1 Vpp / 75 Ω - HD-TVI, BNC socket
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 • AGC - Automatic Gain Control • Mirror - Mirror image • BLC - Back Light Compensation • Auto White Balance

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OSD menu:	OSD menu available via Hikvision HD-TVI recorder
Power supply:	12 V DC / 420 mA
Power consumption:	≤ 5 W
Housing:	Dome - Metal / Plastic
Color:	White
"Index of Protection":	IP66
Operation temp:	-40 °C ... 60 °C
Weight:	0.31 kg
Dimensions:	Ø 110 x 93 mm
Supported languages:	English
Country of origin:	China
Manufacturer / Brand:	Hikvision
SAP Code:	300608199
Guarantee:	**3 years**

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