DATA SHEET

Code: DS-2CE56D8T-IT3ZE(2.8-12mm)

HD-TVI CAMERA **DS-2CE56D8T-IT3ZE(2.8-12mm)** - 1080p PoC.at 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 used motozoom lens with 2.8 ... 12 mm focal length allows to remote view angle adjustment.
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.
Camera is according to IP67 Index of Protection norm.

Standard:	HD-TVI, PAL
Sensor:	Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p @ HD-TVI
Range of IR illumination:	40 m
IR illuminator power adjustment:	Automatic
Lens:	2.8 ... 12 mm - Motozoom
View angle:	• 103 ° ... 32 ° (manufacturer data) • 93 ° ... 32 ° (our tests result)
S/N ratio:	> 52 dB
Video output:	1 x HD-TVI - BNC socket

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Main features:	• Motozoom lens • 3D-DNR - Digital Noise Reduction • WDR - 120 dB - Wide Dynamic Range • Sense-UP - (Slow Shutter) - Increase the sensor sensitivity • 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 • 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 • ICR - Movable InfraRed filter • Privacy zones - max. 4 • Motion Detection - max. 4 zones • Mirror - Mirror image
OSD menu:	✔
Power supply:	PoC.at , 12 V DC / 670 mA
Power consumption:	≤ 8.2 W
Housing:	Dome, Metal
"Index of Protection":	IP67
Color:	White
Operation temp:	-40 °C ... 60 °C
Weight:	0.61 kg
Dimensions:	Ø 134 x 111 mm
Supported languages:	English
Country of origin:	China
Manufacturer / Brand:	Hikvision
SAP Code:	300609523
Guarantee:	**3 years**

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