

Code: DS-2CE16D8T-AIT3ZF

AHD, HD-CVI, HD-TVI, PAL CAMERA **DS-2CE16D8T-AIT3ZF** - 1080p 2.7 ... 13.5 mm
- MOTOZOOM Hikvision

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

The AHD / HD-CVI / HD-TVI interface allows to transmission of analog video signal via coaxial cable in max. 8 Mpx (4K UHD) resolution. During transmission there are no delays and is maintained the original, high quality image.

Camera is according to IP67 Index of Protection norm.



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 - 960H, PAL
Video output:	1 Vpp / 75 Ω - AHD / HD-CVI / HD-TVI / CVBS
Lens:	2.7 ... 13.5 mm - Motozoom
View angle:	• 103 ° ... 32 ° (manufacturer data) • 90 ° ... 32 ° (our tests result)
Range of IR illumination:	60 m
IR illuminator power adjustment:	Automatic
Audio:	—

Main features:	• Motozoom lens • WDR - 130 dB - Wide Dynamic Range • 2D-DNR, 3D-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 • Sense-UP - increase the camera sensitivity x16 • BLC - Back Light Compensation • HLC - High Light Compensation (spot) • Motion Detection - max. 4 zones • Privacy zones - max. 4 • AGC - Automatic Gain Control • ICR - Movable InfraRed filter • Mirror - Mirror image • Auto White Balance • Sharpness - sharper image outlines
OSD menu:	✓
Power supply:	• 12 V DC / 750 mA, • 24 V AC / 380 mA
Power consumption:	≤ 9 W
Housing:	Compact, Metal
Color:	White + Black
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Weight:	0.92 kg
Dimensions:	270 x 85 x 92 mm
Manufacturer / Brand:	Hikvision
Guarantee:	3 years