

Code: DS-2AE4223T-A

HD-TVI, PAL SPEED DOME CAMERA OUTDOOR **DS-2AE4223T-A** - 1080p 4.0 ... 92 mm Hikvision

Megapixel camera with 1/2.8" CMOS sensor and HD-TVI (High Definition Transport Video Interface) / 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.

Attention! The camera hasn't got an IR illuminator.



Standard:	HD-TVI, PAL
Sensor:	1/2.8 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 960 x 576 - PAL
Min. illumination:	0.05 Lux (color) / F1.4 , 0.005 Lux (B/W) / F1.4
Lens:	4.0 ... 92 mm
View angle:	49 ° ... 2.2 ° (manufacturer data) 55 ° ... 3.9 ° (our tests result)
Optical zoom:	x 23
Digital zoom:	x 16
Rotation speed depending on ZOOM level:	✓
Horizontal rotation range:	360 ° continuous



DATA SHEET

Vertical rotation range:	0 ° ... 90 °
Rotation speed (manual control):	0.1 °/s ... 160 °/s (horizontal) , 0.1 °/s ... 120 °/s (vertical)
PTZ control:	<ul style="list-style-type: none">• The ability to control via coaxial cable from recorder HIKVISION• Via interface RS-485
Protocols:	Pelco-D, Pelco-P
S/N ratio:	> 50 dB
Video output:	<ul style="list-style-type: none">• 1 Vpp / 75 Ω, HD-TVI• 1 Vpp / 75 Ω, CVBS - PAL
Alarm inputs / outputs:	2 / 1
Number of presets:	256
Route settings:	8
Horizontal scan:	✓
Park action:	Call the set function (tour, scan, etc.) after specified dwell time
Main features:	<ul style="list-style-type: none">• 3D-DNR - Digital Noise Reduction• D-WDR - Wide Dynamic Range• EIS - Electronic Image Stabilization• Intelligent 3D Positioning System• ICR - Movable InfraRed filter• Privacy zones• BLC - Back Light Compensation• HLC - High Light Compensation (spot)• Auto White Balance
OSD menu:	✓
Vandal-proof:	—
"Index of Protection":	IP66
Power supply:	24 V AC
Power consumption:	≤ 18 W
Housing:	Speed Dome, Metal / Plastic
Color:	White / Black
Operation temp:	-30 °C ... 65 °C
Weight:	2.1 kg
Dimensions:	Ø 185 x 330 mm
Supported languages:	English
Manufacturer / Brand:	Hikvision
SAP Code:	301204306
Guarantee:	3 years