

# DS-2DE4225IW-DE

DS-2DE4225IW-DE (S6) 2mp IR 100m 25X Optical Zoom Outdoor IP PTZ KAMERA HIKVISION



## Specifications

Model	DS-2DE4225IW-DE
Brand	Hikvision
??qland?rma	IR
Material	Metal
Növ	IP
Meqapixel	2 MP
Obyektiv	PTZ
??qland?rma m?saf?si	100m
Qoruma	IP66
Yadda?	MicroSD
?? mühiti	Outdoor

## KEY FEATURES

Camera Module	
Image Sensor	1/2.8" progressive scan CMOS
Min. Illumination	Color: 0.005Lux @ (F1.6, AGC ON), B/W:0.001Lux @ (F1.6,AGC ON), 0 Lux withIR
Shutter Speed	1 s to 1/30,000 s
Slow Shutter	yes
Focus	semi-auto, manual,auto
Day & Night	ICR
Day/Night Switch	day, night,auto, scheduled-switch
BLC	yes
WDR	120 dB WDR
HLC	yes
3D DNR	yes
Defog	yes
Regional Exposure	yes
Regional Focus	yes
Image Settings	saturation, brightness, contrast, sharpness
Image Parameters Switch	yes
White Balance	auto, ATW, sodium lamp,fluorescent lamp, indoor, outdoor, MWB, LockedWB
Digital Zoom	16×
Optical Zoom	25×
Privacy Mask	up to 24 masks,mask color configurable
SNR	> 52dB
Lens	
Focal Length	4.8 mm to 120mm, 25× Optical
Zoom Speed	approx. 3.6 s
FOV	Horizontal field of view: 57.6°to 2.5° (wide-tele), Vertical field of view: 34.4°to 1.4° (wide-tele), Diagonal fieldof view: 64.5°to 2.9° (wide-tele)
Aperture	F1.6
PTZ	
Movement Range(Pan)	360°
Movement Range(Tilt)	-15° to 90° (autoflip)
Pan Speed	pan speed: configurable from 0.1° to 80°/s; preset speed: 80°/s
Tilt Speed	tilt speed:configurable from 0.1°to 80°/s, presetspeed 80°/s
Proportional Zoom	yes

<b>Presets</b>	300
<b>Patrol Scan</b>	8 patrols, up to 32 presets for each patrol
<b>Pattern Scan</b>	4 pattern scans
<b>Power-off Memory</b>	yes
<b>Park Action</b>	preset, patternscan, patrol scan, autoscan, tilt scan,random scan, framescan, panorama scan
<b>3D Positioning</b>	yes
<b>PTZ Status Display</b>	yes
<b>Preset Freezing</b>	yes
<b>Scheduled Task</b>	preset, patternscan, patrol scan, autoscan, tilt scan,random scan, framescan, panorama scan,dome reboot, dome adjust, aux output
<b>Video</b>	
<b>Max. Resolution</b>	1920 × 1080
<b>Stream Type</b>	main stream,sub-stream,third stream
<b>Main Stream</b>	50 Hz: 25 fps (1920 × 1080, 1280× 960, 1280× 720) 60 Hz: 30 fps (1920 × 1080, 1280 × 960, 1280× 720)
<b>Sub-Stream</b>	50 Hz: 25 fps (704 × 576, 640 × 480,352 × 288) 60 Hz: 30 fps (704 × 480, 640 × 480, 352 ×240)
<b>Third Stream</b>	50 Hz: 25 fps (1920 × 1080, 1280 × 960, 1280 × 720,704 × 576, 640 × 480, 352× 288) 60 Hz: 30 fps (1920 × 1080, 1280 × 960, 1280 × 720,704 × 480, 640 × 480,352 × 240)
<b>Video Compression</b>	H.265, H.264,MJPEG
<b>Video Bit Rate</b>	32 kbps to 16384kbps
<b>H.264 Type</b>	baseline profile, main profile, high profile
<b>H.265 Type</b>	main profile
<b>H.264+</b>	yes
<b>H.265+</b>	yes
<b>SVC</b>	yes
<b>ROI</b>	fixed region,main stream, sub-stream and third streamrespectively support eight fixed areas
<b>Audio</b>	
<b>Audio Compression</b>	G.711aiaaw, G.711uiaw, G.722.1, G.726, MP2L2,PCM
<b>Audio Bit rate</b>	MP2L2: 32 kbps, 40 kbps, 48 kbps, 56 kbps,