

DS-2DE4425IW-DE(T5)

DS-2DE4425IW-DE T5 4.8 mm to 120 mm 4mp IR 100m 25x Zoom AcuSense Outdoor IP PTZ Kamera HIKVISION



Specifications

Model	DS-2DE4425IW-DE(T5)
Brand	Hikvision
Növ	IP
Meqapixel	4 MP
Obyektiv	PTZ
Fokus	2.7 - 13.5mm
???qland?rma	İR
???qland?rma m?saf?si	100m
Mikrofon	Mic
Qoruma	IP67
Material	Plastik
Yadda?	MicroSD
?? mühiti	Outdoor

KEY FEATURES

Camera	
Image Sensor	1/2.8" progressive scan CMOS
Max. Resolution	2560 × 1440
Min. Illumination	Color: 0.005 Lux @ (F1.6,AGC ON); B/W:0.001 Lux @ (F1.6, AGC ON), 0 Lux withIR
Shutter Speed	1 s to 1/30,000 s
Slow Shutter	Yes
Day & Night	IR cut filter
Zoom	25x optical, 16xdigital
Lens	
Focus	Auto, semi-auto, manual
Aperture	Max. F1.6
Zoom Speed	Approx. 3.6 s
Focal Length	4.8 mm to 120 mm
FOV	
	Horizontal field of view: 55° to 2.4°(wide-tele), Vertical field of view: 33° to 1.4° (wide-tele), Diagonalfield of view:61.5° to 2.8°(wide-tele)
Illuminator	
Supplement LightType	IR
Supplement Light Range	IR Distance: up to 100 m
PTZ	
Proportional Pan	Yes
Park Action	Preset, patternscan, patrol scan,auto scan, tilt scan, randomscan, frame scan, panorama scan
Scheduled Task	Preset, pattern scan,patrol scan, autoscan, tilt scan, random scan, framescan, panorama scan,dome reboot, dome adjust, auxiliary output
Movement Range(Pan)	360°
Movement Range (Tilt)	-15° to 90° (auto flip)
Pan Speed	pan speed: configurable from 0.1° to 80°/s; presetspeed: 80°/s
Tilt Speed	tilt speed:configurable from 0.1°to 80°/s, presetspeed 80°/s
Presets	300
Patrol Scan	8 patrols, up to 32 presets for each patrol
Pattern Scan	4 pattern scans
Power-off Memory	Yes

3D Positioning	Yes
PTZ Status Display	Yes
Preset Freezing	Yes
Video	
	Main stream: H.265+/H.265/H.264+/H.264
Video Compression	Sub-stream: H.265/H.264/MJPEG
	Third stream:H.265/H.264/MJPEG
Region of Interest (ROI)	8 fixed regions for each stream
Main Stream	
	50 Hz: 25 fps (2560× 1440, 1920 × 1080,1280 × 960, 1280 × 720)
	60 Hz: 30 fps(2560 × 1440,1920 × 1080,1280 × 960, 1280 × 720)
Sub-Stream	
	50 Hz: 25 fps(704 × 576,640 × 480, 352 × 288)
	60 Hz: 30 fps(704 × 480,640 × 480, 352 × 240)
Third Stream	
	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)
Video Bit Rate	32 kbps to 16384 kbps
H.264 Type	Baseline Profile/Main Profile/High Profile
H.265 Type	Main profile
Scalable Video Coding(SVC)	H.264 and H.265encoding
Audio	
Audio Compression	G.711/G.722.1/G.726/MP2L2/PCM
Audio Bit Rate	64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps(G.726)
	/32-192 Kbps (MP2L2)
Audio Sampling Rate	8 kHz/16 kHz/32kHz/48 kHz
Environment Noise Filtering	Yes
Network	
Network Storage	NAS (NFS,SMB/CIFS), auto networkreplenishment (ANR)
Protocols	
	IPv4/IPv6, HTTP, HTTPS,802.1x, QoS, FTP,SMTP, UPnP,
	SNMP,DNS, DDNS, NTP, RTSP,
	RTCP, RTP,TCP/IP, UDP, IGMP,ICMP, DHCP, PPPoE,Bonjour,
	Websocket, Websockets
API	
	Open Network VideoInterface (Version 19.12,Profile S,
	Profile G, Profile T), ISAPI, SDK,
	ISUP

Simultaneous Live View Up to 20 channels

User/Host Up to 32 users, 3 user levels: administrator, operator, and user