

DS-2SE4C215MWG-E/12F0

DS-2SE4C215MWG-E 12F0 TandemVu 4-inch 2 MP 15X Colorful & IR Night Vision Speed Dome

Model	DS-2SE4C215MWG-E/12F0
Brend	Hikvision
İşıqlandırma	İR
İşıqlandırma məsafəsi	100m
Material	Plastik
İş mühiti	Outdoor
Növ	IP
Məqəpəxəl	2 MP
Obyektiv	PTZ
Qoruma	IP66
Yaddaş	MicroSD



Specification

Camera	
Image Sensor	[Bullet channel] 1/2.8" Progressive ScanCMOS, [PTZ channel] 1/2.8" Progressive Scan CMOS
Min. Illumination	[Bullet channel]: 0.0005 Lux @ (F1.0, AGC ON), 0 Lux withlight; [PTZ channel]: Color: 0.005 Lux @ (F1.6,AGC ON), B/W:0.001 Lux @ (F1.6,AGC ON), 0 Lux with IR
Shutter Speed	1 s to 1/30,000 s
Slow Shutter	yes
Day & Night	ICR
Zoom	[PTZ channel] 15 × optical, 16 × digital
White Balance	auto,ATW,sodium lamp,fluorescent lamp, indoor,outdoor,MWB,Locked WB
Max. Resolution	[Bullet channel] 1920 × 1080,[PTZ channel] 1920× 1080
Lens	
Focus	auto>manual,semi-auto
Focal Length	[Bullet channel]: 2.8 mm; [PTZchannel]: 5 to 75 mm, 15 × optical
Zoom Speed	[PTZ channel]: approx. 2.3 s

FOV	[Bullet channel]:Horizontal fieldof view: 106.1° , Vertical field of view: 56.8°Diagonal field of view:126.5°; [PTZ channel]: Horizontal fieldof view: 54.8°to 4° (wide-tele), Vertical fieldof view: 31.4°to 2.3° (wide-tele), Diagonal fieldof view: 62.2°to 4.6°(wide-tele)
Aperture	[Bullet channel]: F1.0; [PTZ channel]: F1.6
Illuminator	
Supplement Light Type	[PTZ channel]: IR; [Bullet channel]: White Light
Smart Supplement Light	Yes
Supplement LightRange	[PTZ channel]: up to 100 m; [Bullet channel]: up to 30 m
PTZ	
Movement Range (Pan)	360°
Movement Range(Tilt)	-15° to 90° (autoflip)
Pan Speed	Pan speed: configurable from0.1° to 80°/s, preset speed: 80°/s
Tilt Speed	Tilt speed:configurable from 0.1°to 80°/s, presetspeed 80°/s
Proportional Zoom	yes
Presets	300
Patrol Scan	8 patrols, up to 32 presetsfor each patrol
Pattern Scan	4 pattern scans
Power-off Memory	yes
Park Action	preset,frame scan,tilt scan,patrol scan,random scan, auto scan,pattern scan,panorama scan
3D Positioning	yes
PTZ Status Display	yes
Preset Freezing	yes
Scheduled Task	Preset,pattern scan,patrol scan,tilt scan,auto scan, random scan,frame scan,panorama scan,dome reboot,dome adjust,aux output
Exception Detection	IP address conflict, HDD full, illegal login, HDD error,network disconnected, Abnormal Reboot
Video	
Region of Interest (ROI)	8 fixedregions for eachstream
Stream Type	main stream, sub-stream, third stream
Main Stream	[Bullet channel]: 50 Hz: 25 fps (1920 × 1080, 1280× 960, 1280× 720) 60 Hz: 30 fps (1920 × 1080, 1280× 960, 1280× 720) [PTZ channel]: 50 Hz: 25 fps (1920 × 1080, 1280× 960, 1280× 720) 60 Hz: 30 fps (1920 × 1080, 1280× 960, 1280× 720)

Sub-Stream	[Bullet channel]: 50 Hz: 25 fps(704 × 576,640 × 480,352 × 288) 60 Hz: 30 fps(704 × 480,640 × 480,352 × 240) [PTZ channel]: 50 Hz: 25 fps (704 × 576, 640× 480, 352× 288) 60 Hz: 30 fps(704 × 480,640 × 480,352 × 240)
Third Stream	[Bullet channel]: 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) [PTZ channel]: 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 Compression	H.265,H.264,MJPEG
Video Bit Rate	32 kbps to 16384kbps
H.264 Type	main profile,baseline profile,high profile
H.265 Type	main profile
H.264+	yes
H.265+	yes
Scalable VideoCoding (SVC)	yes
Audio	
Audio Compression	G.711,G.722.1,G.726,MP2L2,PCM,AAC-LC
Audio BitRate	32 to 160 Kbps(MP2L2),16 to 64Kbps(AAC-LC)
Audio Sampling Rate	8 kHz,16 kHz,32 kHz,48kHz
Environment NoiseFiltering	yes
Smart Features	
Smart Record	ANR,Dual-VCA
Network	
Protocols	DHCP,FTP,HTTPS,TCP/IP,ICMP,HTTP,SFTP, DNS,DDNS,RTP,RTSP,RTCP,PPPoE,NTP,UPnP, SMTP,SNMP,IGMP,802.1X,QoS,IPv4/IPv6, UDP,Bonjour,WebSocket,WebSockets
Network Storage	NAS (NFS, SMB/CIFS),auto network replenishment (ANR)
API	Open NetworkVideo Interface (Profile S, Profile G, Profile T),ISAPI,SDK,ISUP
Simultaneous LiveView	20
User/Host	32
Security	802.1X authenticated access,MAC address binding, Authenticated username and password,IP address filter,HTTPS encryption
Client	iVMS-4200, Hik-Connect
Web Browser	IE 10+, Chrome 57+,Firefox 52+, Safari 12+
Image	
Image Stabilization	EIS

Day/Night Switch	day, night,auto, scheduled-switch
Image Enhancement	BLC,HLC,3D DNR
Wide DynamicRange (WDR)	120 dB WDR
Defog	Digital Defog
Regional Exposure	yes
Regional Focus	yes
Image Settings	sharpness,saturation,brightness,contrast
Image Parameters Switch	Yes
Privacy Mask	[Bullet channel] 8 programmable polygonprivacy masks, [PTZ channel] 24 programmable polygon privacy masks; maskcolor or mosaicconfigurable
SNR	≥52dB
Interface	
Ethernet Interface	RJ45, self-adaptive 10M/100M Ethernet port
On-board Storage	Built-in memorycard slot, supportMicro SD/ Micro SDHC/Micro SDXC, up to 256 GB
Alarm	1 alarm input
Alarm Output	1 alarm output
Audio	1 audio input, 2.0 to 2.4Vp-p, 1k Ohm±10%
Audio Output	1 audio output, linelevel, impedance: 600Ω
Reset	yes
Event	
Basic Event	Motion detection,video tampering alarm, exception,alarm inputand output
Smart Event	audio exception detection,region exiting detection, region entrance detection,intrusion detection,Line crossing detection
Alarm Linkage	[Bullet channel] Uploadto FTP/NAS/memory card, notify surveillance center, send email, trigger alarm output, and trigger recording [PTZ channel] Upload to FTP/NAS/memory card, notifysurveillance center, sendemail, trigger alarm output, trigger recording, and PTZ actions (such as preset, patrol scan, pattern scan)
Deep Learning Function	
Face Capture	[Bullet channel] no,[PTZ channel] yes
General	
General Function	mirror, password protection, watermark, IP address filter
Power	DC12V, PoE+
Power Consumption and Current	Max. 24 W, including max. 2.6 W for heater and max. 11 W for supplement light
Operating Condition	humidity lowerthan 90%RH ,-30℃ to 65℃ (-22°F to 149°F)
Demist	Demist by heating the glass
Material	ADC12
Dimension	Ø 166 mm × 375 mm (Ø 6.5" × 14.7")
Weight	Approx. 2.4 kg (13.2lb.)
Approval	

Protection	IP66 (IEC60529-2013),TVS 6000 V lightning protection, surge protection and voltage transient protection
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