

DS-2DY3220IW-DE/DE4

Cámara de Red Mini PTZ IR 2MP



Cámara Hikvision DS-2DY3220IW-DE / DE4 Red IR PTZ de 2MP que adopta un chip CMOS de escaneo progresivo de 1 / 2.8 ". Con la lente de zoom óptico de 20 x, la cámara ofrece más detalles en áreas extensas.

Esta serie de cámaras puede ser ampliamente utilizada para amplios rangos de alta definición, como ríos, bosques, carreteras, ferrocarriles, aeropuertos, puertos, plazas, parques, puntos escénicos, estaciones y grandes recintos, etc.

Características clave

CMOS de barrido progresivo de 1 / 2.8 "

Resolución de hasta 1920 x 1080

Zoom óptico de 20 aumentos, zoom digital de 16 aumentos

DigitalWDR, 3D DNR, HLC, Smart IR

Hasta 100 m de distancia IR

12VDC y PoE (802.3at, clase 4)

Compatibilidad con compresión de video H.265



Especificaciones

Camera Module	
DS-2DY3220IW-DE/DE4 2MP Network IR PTZ Camera	
Sensor de imagen	1/2.8" progressive scan CMOS
Min. Iluminación	Color: 0.05 Lux @(F1.6, AGC ON) B/W: 0.01 Lux @(F1.6, AGC ON) 0 Lux with IR
Balanceo blancos	Auto/Manual/ATW (Auto Tracking White Balance)/Indoor/Outdoor/Fluorescent Lamp/Sodium Lamp
AGC	Auto/Manual
Tiempo de obturación	1/1 s to 1/30,000 s
Día y & Noche	IR Cut Filter
Zoom Digital	16x
Mascara Privacidad	8 programmable privacy masks
Modo foco	Auto/Semi-automatic/Manual
3D DNR	Support
BLC	Support
Digital WDR	Support
Exposición regional	Support
Enfoque regional	Support
Lente	
Longitud focal	4.7 mm to 94 mm, 20x Optical
Velocidad de zoom	Approx. 2.7 s (Optical Lens, Wide-Tele)
Campo de visión	61.4° to 2.9° (Wide-Tele)
Distancia de trabajo	10 mm to 1500mm (Wide-Tele)
Rango de apertura	F1.6 to F3.5
IR	
Distancia IR	Up to 100 m
Intensidad IR	Automatically adjusted, depending on the zoom ratio
PTZ	
Rango de movim (Pan)	360° endless
Velocidad Pan	Configurable, from 0.1°/s to 60°/s
Rango de movimiento (Tilt)	From -40° to 30°
Velocidad de inclinac	Configurable, from 0.1°/s to 30°/s
Zoom proporcional	Support
Presets	300
Exploración de patrulla	8 patrols, up to 32 presets for each patrol
Escaneo de patrones	4 pattern scans, record time over 10 minutes for each scan
Memoria de apagado:	Support
Acción del parqueo	Preset/Pattern Scan/Patrol Scan/Auto Scan/Tilt Scan/Random Scan/Frame Scan/Panorama Scan
Pantalla posición PTZ	ON/OFF
Preset Freezing	Support
Tarea programada	Preset/Pattern Scan/Patrol Scan/Auto Scan/Tilt Scan/Random Scan/Frame Scan/Panorama Scan/Dome Reboot/Dome Adjust
Características	
Detección inteligente	Intrusion Detection, Line Crossing Detection, Region Exiting Detection, Region Entrance Detection
Codificación de ROI	Main stream, sub-stream and third stream respectively support two fixed areas.

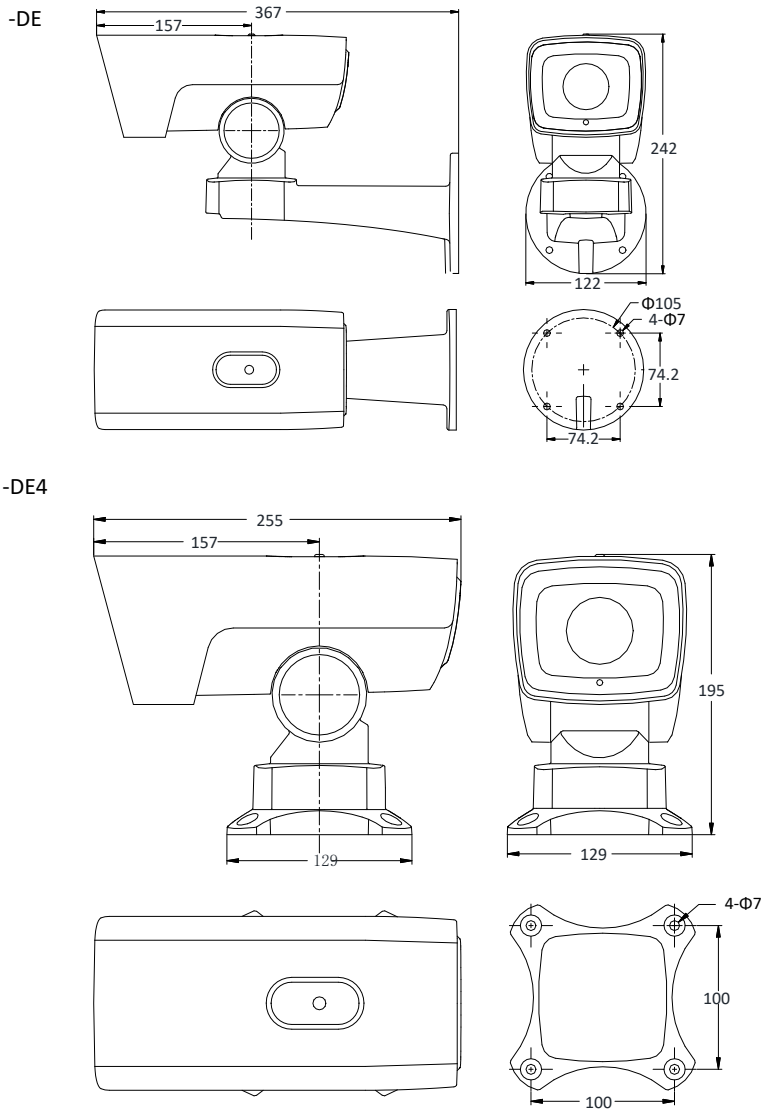
Red	
Max. Resolution	1920 × 1080
Main Stream	50Hz: 25fps (1920 × 1080, 1280 × 960, 1280 × 720) 50fps (1920 × 1080, 1280 × 960, 1280 × 720) 60Hz: 30fps (1920 × 1080, 1280 × 960, 1280 × 720) 60fps (1920 × 1080, 1280 × 960, 1280 × 720)
Sub-Stream	50Hz: 25fps (704 × 576, 640 × 480, 352 × 288) 60Hz: 30fps (704 × 480, 640 × 480, 352 × 240)
Third Stream	50Hz: 25fps (1920 × 1080, 1280 × 960, 1280 × 720, 704 × 576, 640 × 480, 352 × 288) 60Hz: 30fps (1920 × 1080, 1280 × 960, 1280 × 720, 704 × 480, 640 × 480, 352 × 240)
Video Compression	Main Stream: H.265+/H.265/H.264+/H.264 Sub-Stream: H.265/H.264/MJPEG Third Stream: H.265/H.264/MJPEG H.264 with Baseline/Main/High Profile
Audio compression	G.711alaw/G.711ulaw/G.722.1/G.726/MP2L2/PCM
Protocols	IPv4/IPv6, HTTP, HTTPS, 802.1x, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, DHCP, PPPoE, Bonjour
Simultaneous Live View	Up to 20 channels
User/Host	Up to 32 users 3 levels: Administrator, Operator and User
Security Measures	User authentication (ID and PW), Host authentication (MAC address); HTTPS encryption; IEEE 802.1x port-based network access control; IP address filtering
Integración de sistema	
Entrada de alarma	1-ch alarm input
Salida de alarma	1-ch alarm output
Enlace de alarma	Alarm actions, such as Preset, Patrol Scan, Pattern Scan, Memory Card Video Record, Trigger Recording, Notify Surveillance Center, Upload to FTP/Memory Card/NAS, Send Email, etc.
Audio Input	1-ch audio input
Audio Output	1-ch audio output
Network Interface	1 RJ45 10 M/100 M Ethernet Interface; PoE (802.3at, class4)
Almacenamiento	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 128 GB; NAS (NPS, SMB/ CIFS), ANR
API	Open-ended, support ONVIF, PSIA and CGI, support HIKVISION SDK and Third-Party Management Platform
Client	iVMS-4200, iVMS-4500, iVMS-5200
Web Browser	IE7+, Chrome18+, Firefox5.0+, Safari5.02+
General	
Power	12 VDC & PoE (802.3at, class4) Max.: 19 W
Ambiente de trabajo	Working Temperature: Outdoor: -30°C to 65°C (-22°F to 149°F) Working Humidity: ≤ 90%
Nivel de protección	IP66 Standard; TVS 6000V Lightning Protection, Surge Protection and Voltage Transient Protection
Dimensions(mm)	-DE: 367 mm × 122 mm × 242 mm (14.45" × 4.80" × 9.53") -DE4: 255 mm × 129 mm × 195 mm (10.03" × 5.08" × 7.68")
Weight	Approx. 3 kg (6.61 lb)

Order Model

DS-2DY3220IW-DE

DS-2DY3220IW-DE4

Dimensions



Unit: mm

Accessories



DS-1280ZJ-M (SPTZ)

Caja de conexiones



DS-1281ZJ-M (SPTZ)

Soporte de montaje de base inclinado



DS-1275ZJ (SPTZ)

Soporte de montaje de poste vertical

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