

Cámara Turret IP / 4 Megapixel / Dual Light 30 m (98.4 ft) / Lente 2.8 mm / AcuSense Lite / Audio Integrado / IP67 / PoE

SKU: DS-2CD1343G3-LIUF Marca: HIKVISION Categoría: Domo / Eyeball / Turret

Garantía: 5 años

$2,059.41

Precios con IVA incluido

DESCRIPCIÓN

Cámara Turret IP de 4 megapíxeles (2560 × 1440) con sensor CMOS, diseñada para vigilancia profesional en exteriores. Incorpora tecnología Dual Light con iluminación IR y luz blanca de 30 m (98.4 ft), alternando automáticamente según la detección de eventos. El algoritmo AcuSense Lite filtra humanos y vehículos, reduciendo alarmas falsas. Cuenta con WDR de 120 dB, 3D DNR, micrófono integrado y ranura Micro SD de hasta 512 GB. Su carcasa con grado de protección IP67 y rango térmico de -30 °C a 60 °C garantiza operación continua en condiciones adversas. Alimentación PoE 802.3af según estándar IEEE.

Características Generales
Resolución 4 MP (2560 × 1440) con sensor CMOS
Lente fija 2.8 mm, FOV horizontal 98°
Dual Light: IR 30 m (98.4 ft) + luz blanca 30 m (98.4 ft)
AcuSense Lite: filtrado de humanos y vehículos
WDR 120 dB y 3D DNR
Micrófono integrado
Ranura Micro SD hasta 512 GB
IP67, exterior listo
PoE 802.3af / 12 VDC
Compresión H.265 / H.264 / MJPEG
ONVIF compatible
Rango operativo -30 °C a 60 °C

Desempeño
Resolución: 4 MP (2560 × 1440)
Sensor: CMOS
Lente: 2.8 mm fijo
FOV horizontal: 98°
Iluminación: Dual Light IR 30 m (98.4 ft) + luz blanca 30 m (98.4 ft)
WDR: 120 dB
Reducción de ruido: 3D DNR
Análisis inteligente: AcuSense Lite (humanos y vehículos)
Compresión: H.265 / H.264 / MJPEG
Audio: Micrófono integrado
Almacenamiento: Micro SD hasta 512 GB
Protocolo: ONVIF

Físicas y Eléctricas
Grado de protección: IP67
Rango térmico: -30 °C a 60 °C
Alimentación: PoE 802.3af / 12 VDC
Formato: Turret para exterior

Contenido del Paquete
Cámara Turret IP DS-2CD1343G3-LIUF
Kit de montaje

ESPECIFICACIONES

Característica 1	**Filtrado inteligente de humanos y vehículos con AcuSense Lite**
Característica 2	**WDR 120 dB y 3D DNR para claridad en condiciones de contraluz**
Característica 3	**Almacenamiento local hasta 512 GB en tarjeta Micro SD**
Característica 4	**Alternancia automática entre IR discreto y luz blanca por evento**
Característica 5	**Rango operativo de -30 °C a 60 °C para entornos extremos**
Característica 6	**Alimentación PoE 802.3af para instalación con un solo cable**

MEMORIA TÉCNICA · DS-2CD1343G3-LIUF

Número de parte de esta ficha: DS-2CD1343G3-LIUF. La información corresponde a esta variante.

DS-2CD1343G3-LIUF
4 MP Smart Hybrid Light 3.0 Fixed Turret Network Camera
- HikAI-ISP for well noise reduction, color correction and image quality improvement
- Motion Detection 3.0 detects persons and vehicles more accurately, reducing false alarms
- Smart Hybrid Light: integrates IR and white lights, 3 supplemental lighting modes
- Built-in microphone for real-time audio security
- -F: Support on-board storage up to 512 GB (SD card slot)
- Dust and water resistant (IP67)
- Specification
Camera
Image Sensor 1/3" Progressive Scan CMOS
Max. Resolution 2688 × 1520
Min. Illumination Color: 0.003 Lux @ (F1.6, AGC ON),B/W: 0 Lux with IR
Shutter Time 1 s to 1/100,000 s
Day & Night IR cut filter
Angle Adjustment Pan: 0° to 360°,tilt: 0° to 75°,rotate: 0° to 360°
Lens
Lens Type Fixed focal lens, 2.8 and 4 mm optional

Focal Length & FOV
2.8 mm, horizontal FOV 98°, vertical FOV 54°, diagonal FOV 115°
4 mm, horizontal FOV 79°, vertical FOV 42°, diagonal FOV 93°
Lens Mount M12
Focus NA
Iris Type Fixed
Aperture F1.6
Depth of Field
2.8 mm: 1.4 m to ∞
4 mm: 1.5 m to ∞
DORI
DORI
2.8 mm, D: 63 m, O: 25 m, R: 12 m, I: 6 m
4 mm, D: 78 m, O: 31 m, R: 15 m, I: 7 m
Illuminator
Supplement Light Type IR,White Light
Supplement Light Range Up to 30 m
Smart Supplement Light Yes
IR Wavelength 850 nm
Video
Main Stream
50 Hz: 25 fps (2688 × 1520, 2560 × 1440, 1920 × 1080, 1280 × 720)
60 Hz: 24 fps (2688 × 1520, 2560 × 1440, 1920 × 1080, 1280 × 720)
Sub-Stream
50 Hz: 25 fps (1280 × 720□ 640 × 480, 640 × 360)
60 Hz: 24 fps (1280 × 720□ 640 × 480, 640 × 360)
Third Stream NA
Video Compression
- Main stream: H.265+/H.265/H.264+/H.264, Sub-stream: H.265/H.264/MJPEG
Video Bit Rate 32 Kbps to 16 Mbps
H.264 Type Baseline Profile,Main Profile,High Profile
H.265 Type Main Profile
Bit Rate Control CBR,VBR
Scalable Video Coding (SVC) YES
Region of Interest (ROI) 1 fixed regions for each stream
Target Cropping NO
Audio
Audio Type Mono sound
Audio Compression -U: G.711/G.722.1/G.726/MP2L2/PCM/MP3/AAC-LC
- Audio Bit Rate
-U:64 Kbps (G.711ulaw/G.711alaw)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps
(MP2L2)/8 to 160 Kbps (MP3)/16 to 64 Kbps (AAC-LC)
Audio Sampling Rate -U: 8 kHz/16 kHz
Environment Noise Filtering -U: Yes
Network
Protocols
DHCP,QoS,FTP,SSL/TLS,ICMP,RTSP,UDP,HTTPS,HTTP,DNS,IPv6,IPv4,IGMP,RTCP,RTP,DD
NS,TCP/IP,UPnP,NTP,SMTP
Simultaneous Live View Up to 6 channels
API ISAPI,EZVIZ,ONVIF,ISUP,SDK
User/Host
Up to 32 users
3 user levels: administrator, operator, and user
Security
Password protection, complicated password, watermark, basic and digest
authentication for HTTP, WSSE and digest authentication for Open Network Video
Interface, security audit log, host authentication (MAC address)
Network Storage NO
Client iVMS-4200,Hik-Connect
Web Browser Plug-in required live view: Chrome 91+, Firefox 88+, Edge 91+
Image
Image Parameters Switch Yes
Image Settings
Rotate mode,saturation,brightness,contrast,sharpness,gain,white
balance,AGC,adjustable by client software or web browser
Day/Night Switch Day,Night,Auto,Schedule
Wide Dynamic Range (WDR) 120 dB
SNR ≥ 52 dB
Image Enhancement BLC,HLC,3D DNR
Privacy Mask 4 programmable polygon privacy masks
Interface
Ethernet Interface 1 RJ45 10 M/100 M self-adaptive Ethernet port
On-Board Storage Built-in memory card slot, support microSD/microSDHC/microSDXC card, up to 512 GB
Built-in Microphone Yes,1 built-in microphone
Built-in Speaker -LIU(F): NA
Audio NA
Alarm NA
Reset Key Yes
Event
Basic Event
Video tampering alarm, motion detection (support alarm triggering by specified target
types (human, vehicle)), exception
Smart Event NO
Linkage
Upload to FTP/memory card, notify surveillance center, send email, trigger recording,
trigger capture
Deep Learning Function
Perimeter Protection NO
Face Capture NO
General
Power
12 VDC ± 25%, 0.54 A, max. 6.5 W,Ø 5.5 mm coaxial power plug,
PoE: IEEE 802.3af, Class 3, max. 7.5 W
- Material Cover: PLASTIC, main body: Metal
Dimension Ø 110 mm × 93 mm (Ø 4.33" × 3.66")
Package Dimension 134 mm × 134 mm × 108 mm (5.28" × 5.28" × 4.25")
Weight Approx. 375 g (0.83 lb.)
With Package Weight -LIU(F): Approx. 515 g (1.14 lb.)
Storage Conditions -30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)
Startup and Operating
Conditions
-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)
Language
English, Russian, Ukrainian, Arabic, Spanish, French, Portuguese, Turkish, Polish,
German
General Function Heartbeat,mirror,password reset via email,password protection,anti-banding
Flashing Light NA
Approval

EMC
CE-EMC: EN 55032:2015+A1:2020, EN 50130-4:2011+A1:2014, EN IEC
61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021
Safety
CB: IEC 62368-1: 2014+A11,
CE-LVD: EN 62368-1: 2014/A11: 2017
Environment
CE-RoHS: 2011/65/EU,
WEEE: 2012/19/EU,
Reach: Regulation (EC) No 1907/2006
Protection IP67: IEC 60529-2013
- Dimension
- Accessory
- Optional
DS-1475ZJ-SUS DS-1276ZJ-SUS DS-1476ZJ-SUS DS-1280ZJ-TR13 DS-1275ZJ-SUS
- DS-1280ZJ-S DS-1275ZJ-S-SUS DS-220AZJ-130-WA DS-1272ZJ-110-TRS DS-1281ZJ-S
- DS-220AZJ-145-WA DS-1271ZJ-110-TRS
- Installation Methods
Vertical Pole
Mounting
DS-1475ZJ-SUS+DS-22
0AZJ-130-WA
Vertical Pole
Mounting
DS-1275ZJ-SUS+DS-12
72ZJ-110-TRS+DS-125
3ZJ-M
Vertical Pole
Mounting
DS-1275ZJ-S-SUS+DS-
220AZJ-145-WA
Corner Mounting
DS-1276ZJ-SUS+DS-12
72ZJ-110-TRS+DS-125
3ZJ-M
Corner Mounting
DS-1476ZJ-SUS+DS-22
0AZJ-130-WA
- Junction Box
DS-1280ZJ-TR13
Junction Box
DS-1280ZJ-S
Wall Mounting
DS-220AZJ-130-WA
Wall Mounting
DS-1272ZJ-110-TRS
Wall Mounting
DS-220AZJ-145-WA
- Inclined Ceiling
Mounting
DS-1281ZJ-S
Pendant Mounting
DS-1271ZJ-110-TRS