

HIKVISION®



Bullet ip camera of 4 megapixels and optical zoom lens

DS-2CD2643G2-IZS

VIDEO (CAMERAS)

Resolución vídeo	4 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	WDR (120 dB)
Images per second	25fps
Video output	RJ45
Day / night mode	Automatic / Manual
Privacy mask	Yes
Type of Codex	CBR / VBR
Bit rate	32Kbps ~ 8Mbps
Compression	H.265+ / H.265 / H.264
Main stream	4Mpx / 1080P / 720P (1 ~ 25fps)
Sub stream	640 × 480 / 640 × 360 (1 ~ 25fps)
Sub stream 2	1080P / 720P / 640 × 480 / 640 × 360 (1 ~ 10fps)
Anti flap	Yes
Mirror	On / Off

NETWORK FEATURES

IP connection	1 RJ45 (10M / 100M)
ONVIF	Yes, type S y G
Maximum number of users	Up to 32 users
Password protection	Yes
Web browser	Explorer / Chrome / Firefox
Management software	iVMS-4200 / Hik-Connect / Hik-Central
Live view	Up to 6 channels
IP address filter	Yes

AUDIO(CAMERAS)

Audio input	1 Input
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DISTANCE DORI

Detect (Open lens)	64 m
Detect (Closed Lens)	200 m
Observe (Open lens)	25 m
Observe (Closed lens)	79 m
Recognize (Open lens)	13 m
Recognize (Closed lens)	40 m
Identify (Open lens)	6 m
Identify (Closed lens)	20 m

VIDEO ANALYSIS

Tipo de deteccion	Analytical with human/vehicle classification in line/area crossing
Funciones IA	Detección facial
Crossing line	Yes
Intrusion	Yes
Face detection	Yes
Motion detection	Yes
Video Tamper	Sí
Classification Human / vehicle	Sí

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	15W
Amperage	1080mA
PoE power	Yes
Type PoE	PoE+ 802.3at

AMBIENT

Operating temperature	-30 °C ~ 60 °C
Degree of protection	IP67
Anti vandal	IK10
Use	Indoor-outdoor
Maximum humidity	95%

LENS

technical datasheet

Audio compression	G.711A / G.711U / G.722.1 / G.726 / AAC / MP2L2 / MP3 / PCM
Noise filter	SI

Sampling frequency	8 kHz 16 kHz 32 kHz 44.1 kHz 48 kHz
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Bit rate	64 Kbps (G.711A / G.711U) / 16 Kbps (G.722.1 / G.726) / 16 ~ 64 Kbps (AAC) / 32 ~ 192 Kbps (MP2L2) / 8 ~ 320 Kbps (MP3)
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Audio output	1
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IMAGE

Sensor	CMOS ®
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Resolución sensor	2688 x 1520
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Sensor Size	1/3"
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Electronic shutter speed	1/3 ~ 1/100000s
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Minimum lighting	0.005Lux
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NIGHT VISION

Night vision distance	60 m
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Tipo de visión nocturna	IR
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EXIR	Yes
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Wavelength	850 nm
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MATERIAL AND DIMENSIONS

Dimensions	308.5 x 97.9 x 93 mm
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Material	Aluminium alloy
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Net weight	1400 g
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Weight with packaging	1830 g
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AXES

Motion	3-Axis
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INPUTS/OUTPUTS (CAMERAS)

Alarm	1 Input / 1 Output
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Lens Type	Optical zoom
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Focal distance	2.8 mm ~ 12 mm
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Maximum diaphragm opening	F/1.6
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Angle of View	95.8° ~ 29.2°
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SPECS AND FEATURES

Technology	IP
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Type of camera	Bullet
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Serie	Acusense
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STORAGE

MicroSD-Card	Up to 256Gb
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Storage Systems	NAS / FTP / Micro SD
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ANR (Redundant Recording in SD)	Yes
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SYSTEM (CAMERAS)

Reset button	Yes
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