

HIKVISION®



Bullet ip camera of 4 megapixels and optical zoom lens

DS-2CD2643G2-LIZS2U

VIDEO (CAMERAS)

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

DISTANCE DORI

Detect (Open lens)	64 m
Detect (Closed Lens)	198 m
Observe (Open lens)	25 m
Observe (Closed lens)	79 m
Recognize (Open lens)	13 m
Recognize (Closed lens)	40 m
Identify (Open lens)	16 m
Identify (Closed lens)	20 m

NIGHT VISION

Night vision distance	60 m
Type of night vision	Dual light (IR+Luz blanca)
Smart IR	Yes

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 / Safari
Management software	iVMS-4200 / Hik-Connect / Hik-Central
Mobile devices	Android / IOS (Apple)
Live view	Up to 6 channels
IP address filter	Yes

VIDEO ANALYSIS

Detection type	Analytical with human/vehicle classification in line/area crossing
AI Functions	Facial detection
Crossing line	Yes
Intrusion	Yes
Face detection	Yes
Motion detection	Yes
Video Tamper	Yes
Classification Human / vehicle	Yes

AUDIO(CAMERAS)

Built in microphone	Yes, dual array
Audio input	1 Input
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 / 48 kHz
Bit rate	64 Kbps (G.711A / G.711U) / 16 Kbps (G.722.1 / G.726) / 16 ~ 64 Kbps (AAC) / 32 ~ 160 Kbps (MP2L2) / 8 ~ 320 Kbps (MP3)
Audio output	1

POWER CONSUMPTION

Power mode	DC
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technical datasheet

White light	Sí
White light distance	60 m
Wavelength	850 nm
Smart Hybrid Light	Yes (switches from IR to colour with human detection)

IMAGE

Sensor	CMOS ®
Sensor resolution	2688 x 1520
Sensor Size	1/3'
Electronic shutter speed	1/3 ~ 1/100000s
Minimum lighting	0.005Lux
Ratio S / N	Más de 52dB

AMBIENT

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

LENS

Lens Type	Optical zoom
Focal distance	2.8 mm ~ 12 mm
Maximum diaphragm opening	F/1.6 ~ F/4.4
Angle of View	102.4° ~ 31.2°
Filtro IR	Sí

GENERAL INFORMATION

Serie	Acusense
Technology	IP
Type of camera	Bullet

INPUTS/OUTPUTS (CAMERAS)

Alarm	1 Input / 1 Output
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Voltage	12V
Consumption (w)	13W
Amperage	1080mA
PoE power	Yes
Type PoE	PoE+ 802.3at

MATERIAL AND DIMENSIONS

Dimensions	298 x 97.9 x 95.7 mm
Material	Metal
Net weight	1530 g
Weight with packaging	1920 g
Color	White

STORAGE

MicroSD-Card	Hasta 512Gb
Storage Systems	NAS / FTP / Micro SD
Storage anomaly	Yes
ANR (Redundant Recording in SD)	Yes

AXES

Motion	3-Axis
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SYSTEM (CAMERAS)

Reset button	Yes
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