

HIKVISION®



Bullet ip camera of 4 megapixels and fix lens

DS-2CD1043G2-LIU

VIDEO (CAMERAS)

Resolución vídeo	4 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	WDR (120 dB)
Images per second	20fps
Video output	RJ45
Day / night mode	Automatic / Manual
Privacy mask	Up to 4 zones
Type of Codex	CBR / VBR
Bit rate	32Kbps ~ 8Mbps
Compression	H.265 / H.264
Main stream	4Mpx (1 ~ 20fps) / 1080P / 720P (1 ~ 25fps)
Sub stream	720P / 640 x 480 / 640 x 360 (1 ~ 25fps)
Watermark	Yes
Mirror	On / Off

NETWORK FEATURES

IP connection	1 RJ45 (10M / 100M)
ONVIF	Yes, S and T type
Maximum number of users	Up to 32 users
Password protection	Yes
Web browser	Explorer / Chrome / Firefox
Management software	iVMS-4200 / Hik-Connect
Mobile devices	Android / IOS (Apple)
Live view	Up to 6 channels

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	5W

NIGHT VISION

Night vision distance	30 m
Tipo de visión nocturna	Dual light (IR+Luz blanca)
IR ON/Off	Automatic / Manual
Smart IR	Yes
Wavelength	850 nm
White light distance	30 m
White light	Sí
Smart Hybrid Light	Yes (switches from IR to colour with human detection)

IMAGE

Sensor	CMOS ®
Resolución sensor	2560 x 1440
Sensor Size	1/3'
Electronic shutter speed	1/3 ~ 1/100000s
Minimum lighting	0.005Lux
Ratio S / N	Más de 52dB

LENS

Lens Type	Fix
Focal distance	2.8 mm
Maximum diaphragm opening	F/1.6
Angle of View	98°
Filtro IR	Sí

AUDIO(CAMERAS)

Built in microphone	Yes
Audio compression	G.711A / G.711U / G.722.1 / G.726 / AAC-LC / MP2L2 / PCM
Noise filter	SI
Sampling frequency	8kHz / 16kHz
Bit rate	64 Kbps (G.711) / 16 Kbps (G.722.1 / G.726) / 16 ~ 64 Kbps (AAC) / 32 ~ 160 Kbps (MP2L2)

AMBIENT

Operating temperature	-30 °C ~ 60 °C
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technical datasheet

Amperage	400mA
PoE power	Yes
Type PoE	PoE 802.3af

DISTANCE DORI

Detect	63 m
Observe	25 m
Recognize	12 m
Identify	6 m

MATERIAL AND DIMENSIONS

Dimensions	170.8 x 69.1 x 66 mm
Material	Metal and plastic
Net weight	270 g
Weight with packaging	480 g

SPECS AND FEATURES

Technology	IP
Type of camera	Bullet
Serie	PRO

STORAGE

Storage Systems	FTP
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Degree of protection	IP67
Use	Indoor-outdoor
Maximum humidity	95%

VIDEO ANALYSIS

Tipo de deteccion	Detección avanzada (clasificación persona/vehículo)
Motion detection	Yes
Video Tamper	Sí
Classification	Sí
Human / vehicle	

AXES

Motion	3-Axis
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