



HIKVISION®

Panoramic IP camera of 8 megapixels and fixed lens

DS-2CD2387G2P-LSU/SL-B

VIDEO (CAMERAS)

Video Resolution	8 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	WDR (130 dB)
Images per second	15fps@5120 x 1440
Video output	RJ45
Day / night mode	Automatic / Manual
Privacy mask	Up to 8 zones
Type of Codex	CBR / VBR
Bit rate	32Kbps ~ 16Mbps
Compression	H.265+ / H.265 / H.264
Main stream	5120 x 1440 (12.5fps WDR ON) / 5120 x 1440 (20fps WDR OFF)
Sub stream	1920 x 536 / 960 x 272 (12.5fps WDR ON) / 1920 x 536 / 960 x 272 (20fps WDR OFF)
Watermark	Yes
Anti flap	Yes

AUDIO(CAMERAS)

Built in microphone	Yes
Audio input	1 Input
Built in speaker	Yes
Audio compression	G.711 / 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
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)
Audio output	1

POWER CONSUMPTION

NETWORK FEATURES

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

IMAGE

Sensor	CMOS ®
Sensor resolution	5120 x 1440
Sensor Size	2 x 1/1.8'
Electronic shutter speed	1/3 ~ 1/100000s
Minimum lighting	0.0005Lux
Ratio S / N	Más de 52dB

VIDEO ANALYSIS

Detection type	Analytical with human/vehicle classification in line/area crossing
Change of scene	Yes
Crossing line	Yes
Intrusion	Yes
Motion detection	Yes
Classification Human / vehicle	Yes

AMBIENT

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

NIGHT VISION

Night vision distance	30 m
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technical datasheet

Power mode	DC
Voltage	12V
Consumption (w)	10.5W
Amperage	880mA
PoE power	Yes
Type PoE	PoE 802.3af

LENS

Lens Type	Fix
Focal distance	4 mm
Maximum diaphragm opening	F/1.0
Angle of View	180°
Minimum focus distance	3600mm

MATERIAL AND DIMENSIONS

Dimensions	155.3 x 155 (Ø) mm
Material	Metal
Net weight	1110 g
Weight with packaging	1900 g

GENERAL INFORMATION

Serie	ColorVu
Technology	IP
Type of camera	Panoramic

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Siren	Yes
Light	White

SYSTEM (CAMERAS)

Reset button	Yes
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Type of night vision	Luz blanca
Full Color	Yes
White light	2

DISTANCE DORI

Detect	77 m
Observe	30 m
Recognize	15 m
Identify	7 m

STORAGE

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

AXES

Motion	3-Axis
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INPUTS/OUTPUTS (CAMERAS)

Alarm	1 Input / 1 Output
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