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**

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**

TIOC

Siren	**Yes**
Light	**White**

SYSTEM (CAMERAS)

Reset button	**Yes**
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**

INPUTS/OUTPUTS (CAMERAS)

Alarm	**1 Input / 1 Output**