

HIKVISION®



Bullet ip camera of 4 megapixels and optical zoom lens

IDS-2CD7A46G0/PIZHS (8-32MM)

VIDEO (CAMERAS)

Video Resolution	4 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	WDR (140 dB)
Images per second	25fps
Video output	RJ45
Day / night mode	Automatic / Manual
Privacy mask	Yes
Anti fog system	Yes
Type of Codex	CBR / VBR
Bit rate	32Kbps ~ 8Mbps
Compression	H.265+ / H.265 / H.264
EIS	Yes
Main stream	4Mpx / 3Mpx / 1080P / 720P (1 ~ 25fps)
Sub stream	704 × 576 / 640 × 480 (1 ~ 25fps)
Sub stream 2	1080P / 720P / 704 × 576 / 640 × 480 (1 ~ 25fps)
Watermark	Yes
Anti flap	Yes
Mirror	On / Off
E-PTZ	Yes

DISTANCE DORI

Detect (Open lens)	125 m
Detect (Closed Lens)	502 m
Observe (Open lens)	50 m
Observe (Closed lens)	197 m
Recognize (Open lens)	25 m
Recognize (Closed lens)	99 m
Identify (Open lens)	12 m
Identify (Closed lens)	50 m

NETWORK FEATURES

IP connection	1 RJ45 (10M / 100M / 1000M)
ONVIF	Yes, type S , G and T
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 20 channels
IP address filter	Yes
Network disconnection	Yes
Conflict of IP addresses	Yes

IMAGE

Sensor	CMOS ®
Sensor resolution	2688 x 1520
Sensor Size	1/1.8'
Electronic shutter speed	1s to 1/100,000s
Minimum lighting	0.0001Lux
Ratio S / N	Más de 52dB

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	16.8W
Amperage	1200mA
PoE power	Yes
Type PoE	PoE+ 802.3at

VIDEO ANALYSIS

Change of scene	Yes
Crossing line	Yes
Intrusion	Yes
Motion detection	Yes
Audio detection	Yes

technical datasheet

LENS

Lens Type	Optical zoom
Focal distance	8 mm ~ 32 mm
Maximum diaphragm opening	F/1.7 ~ F/1.73
Angle of View	42.5° ~ 15.1°
Autofocus	Yes
Filtro IR	Si

AMBIENT

Operating temperature	-40 °C ~ 60 °C
Degree of protection	IP67
Anti vandal	IK10
Use	Indoor-outdoor
Maximum humidity	95%

AUDIO(CAMERAS)

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.711) / 16 Kbps (G.722.1 / G.726) / 16 ~ 64 Kbps (AAC) / 32 ~ 192 Kbps (MP2L2) / 8 ~ 320 Kbps (MP3)

GENERAL INFORMATION

Serie	DeepinView
Technology	IP
Type of camera	Bullet

FUNCTIONS PLATE READER

White list	10,000 records
Blacklist	10,000 records
Detección de vehículo sin matrícula	Yes

AXES

Motion	3-Axis
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Video Tamper	Si
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NIGHT VISION

Night vision distance	100 m
IR ON/Off	Yes
Smart IR	Yes
Wavelength	850 nm
DarkFighter	Yes

STORAGE

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

MATERIAL AND DIMENSIONS

Dimensions	347 x 144 (Ø) mm
Net weight	1950 g
Weight with packaging	3070 g

INPUTS/OUTPUTS (CAMERAS)

Alarm	2 Inputs / 2 Outputs
Vídeo	1 x 1.0Vp-p / 75Ω, PAL / NTSC (HDCVI Optional)

SYSTEM (CAMERAS)

Reset button	Yes
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