

IP CCTV / Professional IP cameras / Hikvision / Dome Cameras

DS-2CD2123G2-I(2.8mm)(D)

HIKVISION



Features

- Hikvision
- PRO Range
- IP Dome Camera
- 1/2.8" Progressive Scan CMOS
- 2 Megapixel (1920x1080)
- 2.8 mm Lens
- 0 Lux
- IR Range 30 m
- Compression H.265+ / H.265 / H.264+ / H.264
- Motion detection 2.0
- AcuSense, false alarm filter for vehicles and persons (in line crossing and area intrusion)
- Face Detection
- WDR (120 dB)
- 3D-DNR
- MicroSD card slot up to 256 GB
- WEB, CMS, Smartphone and NVR interface
- ONVIF Compatible
- PoE (IEEE802.3af)
- Weatherproof IP67
- Vandal proof IK10

Specifications

Brand	HIKVISION
Range	PRO
Image sensor	1/2.8" Progressive Scan CMOS
Maximum resolution	2 Megapixel (1920x1080)
Main Stream rate	25 fps (1920×1080, 1280×720)
Extra Stream rate	25 fps (640x480, 640×360)
Third stream rate	10 fps (1920×1080, 1280×720, 640x480, 640×360) [%VAR%]
Compression	H.265+ / H.264+ / H.265 / H.264
Bitrate	32 Kbps ~ 8 Mbps
Lens	2.8 mm
Viewing Angle (FOV)	H: 107°, V: 57°, D: 127°
Range performance	44 m (D), 17 m (O), 9 m (R), 4 m (I)
Electronic Shutter	1/3~1/100.000 s
Minimum illumination	Colour: 0.005 Lux @(F1.6, AGC ON) 0 Lux with IR range 30 m
Day/Night	Removable mechanical ICR filter
Image improvements	WDR (120 dB), BLC, HLC, 3D-DNR, AGC, AWB, ROI, Mirror function, Privacy masking
ANR	Yes
Motion Detection	Motion detection 2.0 with human and vehicle classification applied in motion detection. * Motion detection and AcuSense cannot be enabled at the same time on the same device.
Intelligent functions	AcuSense DeepLearning based technology for human and vehicle classification with false alarm reduction applied on: Line Crossing, Area Intrusion * Motion detection and AcuSense cannot be enabled at the same time on the same device.
Face Detection	Yes
Internal memory	MicroSD card slot up to 256 GB

Alarms	Does not have
Audio	Does not have
Network interface	Ethernet 10 / 100 BaseT
Remote access	Web Browser, Hik-Connect Smartphone App, PC Software iVMS-4200 and Hik-Central
Interoperability	ONVIF, ISAPI
Power	DC 12 V / 500 mA / 6 W max. / IEEE802.3af PoE
Degree of protection	Weatherproof IP67, Vandal-proof IK10
Material	Body: Aluminium alloy Dome: Plastic
Temp. operation	-30° C ~ +60° C
Dimensions	Ø 110.8 mm x 84.7 mm (H)
Base dimensions	Ø base 110.8 mm / Ø entre tornillos 100.4 mm / 3 tornillos
Weight	530 g