

IP CCTV / Professional IP cameras / Hikvision / Dome Cameras

DS-2CD1183G2-LIU(2.8mm)

HIKVISION



Features

- Hikvision
- Value Range
- IP Dome Camera
- 1/2.7" Progressive Scan CMOS
- 8 Megapixel (3840x2160)
- 2.8 mm Lens
- 0 Lux
- Hybrid light: IR and White Light range 30 m
- Compression H.265+ / H.265 / H.264+ / H.264
- Motion detection 2.0
- WDR (120 dB)- 3D-DNR
- Integrated microphone
- WEB, CMS, Smartphone and NVR interface
- ONVIF Compatible
- PoE (IEEE802.3af)
- Weatherproof IP67
- Vandal proof IK08

Specifications

Brand	HIKVISION
Range	Value
Image sensor	1/2.7" Progressive Scan CMOS
Maximum resolution	8 Megapixel (3840x2160)
Main Stream rate	12.5 fps (3840x2160, 3200x1800, 2688x1520, 1920x1080, 1280x720)
Extra Stream rate	12.5 fps (1280x720, 640x480, 640x360)
Compression	H.265+ / H.264+ / H.265 / H.264
Bitrate	32 Kbps ~ 16 Mbps
Lens	2.8 mm
Viewing Angle (FOV)	H: 113°, V: 62°, D: 134°
Range performance	79 m (D), 31 m (O), 15 m (R), 7 m (I)
Electronic Shutter	1/3~1/100.000 s
Minimum illumination	Colour: 0.01 Lux @(F2.0, AGC ON) 0 Lux with IR range 30 m
Supplementary lighting	Hybrid light: IR Range 30 m White light 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
Motion Detection	Motion detection 2.0 with human and vehicle classification applied in motion detection.
Internal memory	Does not have
Audio	Integrated microphone
Audio type	Mono
Audio Compression	G.711ulaw/G.711alaw/G.722.1/G.726/MP2L2/PCM/AAC-LC
Audio bit rate	64 Kbps (G.711 ulaw)/64 Kbps (G.711 alaw)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 Kbps 160 Kbps (MP2L2)/16 to 64 Kbps [%VAR%] to [%VAR%] Kbps (AAC-LC)
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 IK08
Material	Metal and plastic
Temp. operation	-30° C ~ +60° C
Dimensions	Ø 121.5 x 97.6 mm (Al)
Weight	550 g