IP CCTV / Professional IP cameras / Hikvision / Bullet Cameras

DS-2CD1047G2H-LIU(4mm)

HIKVISION



Features

- Hikvision
- Value Range
- Bullet IP camera
- 1/3" Progressive Scan CMOS
- 4 Megapixel (2560x1440)
- 4 mm Lens
- 0 Lux
- Hybrid light: IR and white light range 30 m
- ColorVu: color image 24 hours
- Compression H.265+ / H.265 / H.264+ / H.264
- Motion detection 2.0
- WDR (120 dB)
- 3D DNR
- Integrated microphone
- RJ-45 10/100M BaseT
- PoE IEEE802.3af
- Web interface, CMS, Smartphone & NVR
- ONVIF compatible
- Weatherproof IP67

Specifications

Brand	HIKVISION
Range	Value
Image sensor	1/3" Progressive Scan CMOS
Maximum resolution	4 Megapixel (2560x1440)
Main Stream rate	20 fps (2560x1440), 25 fps (1920×1080, 1280×720)
Extra Stream rate	25 fps (1280×720, 640×480, 640x360)
Compression	H.265+ / H.264+ / H.265 / H.264
Bitrate	32 Kbps ~ 8 Mbps
Lens	4 mm
Viewing Angle (FOV)	H: 94°, V: 50°, D: 110°
Range performance	77 m (D), 30 m (O), 15 m (R), 7 m (I)
Minimum illumination	Colour: 0.0005 Lux @(F1.0, AGC ON) 0 Lux with IR range 30 m
Supplementary lighting	Hybrid light: IR Range 30 m White light range 30 m
Day/Night	ColorVu: Color image 24 hours
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.711/G.722.1/G.726/MP2L2/PCM/AAC-LC
Audio bitrate	64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 a160 Kbps (MP2L2)/16 to 64 Kbps (AAC-LC)
Network interface	Ethernet 10/100M BaseT
Remote access	Web Browser, Hik-Connect Smartphone App, PC Software iVMS-4200 and Hik-Central
Interoperability	ONVIF, ISAPI

Power supply	DC 12 V / 500 mA / 6 W max. / IEEE802.3af PoE
Degree of protection	Weatherproof IP67
Material	Cover: Metallic Body: Plastic Bracket: Plastic
Temp. operation	-30º C ~ +60º C
Dimensions	69.8 (W) x 67.9 (H) x 172.9 (H) mm
Base dimensions	Ø base 70 mm / Ø entre tornillos 55 mm / 3 tornillos
Weight	550 g