

# DS-2CD1347G2-LUF

DS-2CD1347g2-LUF 4mp 2.8mm LED 30m IP ColorVu Lite Turret Kamera HIKVISION



## Specifications

Model	DS-2CD1347G2-LUF
Brand	Hikvision
Material	Metal
Növ	IP
Meqapixel	4 MP
??qland?rma	LED
??qland?rma m?saf?si	30 m
Mikrofon	Mic
Obyektiv	Sabit
Fokus	2.8mm
?? mühiti	Indoor
Yadda?	MicroSD

## KEY FEATURES

<b>Camera</b>	
<b>Image Sensor</b>	1/3" Progressive Scan CMOS
<b>Max. Resolution</b>	2560 × 1440
<b>Shutter Time</b>	1/3 s to 1/100,000 s
<b>Min. Illumination</b>	Color: 0.001 Lux @ (F1.0,AGC ON), 0 Lux with light
<b>Day &amp; Night</b>	24/7 color imaging
<b>Angle Adjustment</b>	Pan: 0° to 360°, tilt: 0° to 75°, rotate: 0° to 360°
<b>Lens</b>	
<b>Lens Type</b>	Fixed focal lens, 2.8mm
<b>Focal Length &amp; FOV</b>	horizontal FOV: 96°, vertical FOV: 52°, diagonal FOV: 113°
<b>Lens Mount</b>	M12
<b>Iris Type</b>	Fixed
<b>Aperture</b>	F1.0
<b>Depth of Field</b>	2 m to ∞
<b>DORI</b>	
<b>DORI</b>	D: 64 m, O: 25 m, R: 12 m, I: 6 m
<b>Illuminator</b>	
<b>Supplement Light Type</b>	White Light
<b>Supplement Light Range</b>	Up to 30 m
<b>Smart Supplement Light</b>	Yes
<b>Video</b>	
	50 Hz:
	20 fps (2560 × 1440)
	25 fps (1920 × 1080, 1280 × 720)
<b>Main Stream</b>	60 Hz:
	20 fps (2560 × 1440)
	24 fps (1920 × 1080, 1280 × 720)
<b>Sub-Stream</b>	50 Hz: 25 fps (1280 × 720, 640 × 480, 640 × 360)
	60 Hz: 24 fps (1280 × 720, 640 × 480, 640 × 360)
<b>Video Compression</b>	
	Main stream: H.265+/H.265/H.264+/H.264,
	Sub-stream: H.265/H.264/MJPEG
<b>Video Bit Rate</b>	32 Kbps to 8 Mbps
<b>H.264 Type</b>	Baseline Profile, Main Profile, High Profile
<b>H.265 Type</b>	Main Profile
<b>Bit Rate Control</b>	CBR, VBR
<b>Region of Interest (ROI)</b>	1 fixed region(s) for main stream
<b>Audio</b>	

<b>Audio Type</b>	<b>Mono sound</b>
<b>Environment NoiseFiltering</b>	<b>Yes</b>
<b>Audio Sampling Rate</b>	<b>8 kHz/16 kHz</b>
<b>Audio Compression</b>	<b>G.711ulaw/G.711alaw/G.722.1/G.726/MP2L2/PCM/AAC-LC</b>
<b>Audio BitRate</b>	<b>64 Kbps (G.711ulaw)/64 Kbps (G.711alaw)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps (MP2L2)/16 to 64 Kbps(AAC-LC)</b>
<b>Network</b>	
<b>Protocols</b>	<b>TCP/IP, ICMP,DHCP, DNS, HTTP,RTP, RTSP, NTP, IGMP, IPv6,UDP, QoS, FTP,SMTP</b>
<b>Simultaneous LiveView</b>	<b>Up to 6 channels</b>
<b>API</b>	<b>Open Network VideoInterface (Profile S, Profile T, Profile G), ISAPI, SDK</b>
<b>User/Host</b>	<b>Up to 32 users</b>
	<b>3 user levels: administrator, operator, and user</b>
<b>Security</b>	<b>Password protection, complicated password, watermark, basic and digest authentication for HTTP, WSSE and digest authentication for Open NetworkVideo Interface, security audit log, host authentication (MACaddress)</b>
<b>Client</b>	<b>iVMS-4200, Hik-Connect</b>
<b>Web Browser</b>	<b>Plug-in required liveview: IE 10,IE 11</b>
	<b>Local service: Chrome 57.0+, Firefox 52.0+</b>
<b>Image</b>	
<b>Wide DynamicRange (WDR)</b>	<b>120 dB</b>
<b>SNR</b>	<b>≥ 52 dB</b>
<b>Day/Night Switch</b>	<b>Day, Night, Auto,Schedule</b>
<b>Image Enhancement</b>	<b>BLC, HLC, 3D DNR</b>
<b>Image Settings</b>	<b>Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance, adjustable by client software or web browser</b>
<b>Privacy Mask</b>	<b>4 programmable polygonprivacy masks</b>
<b>Interface</b>	
<b>Ethernet Interface</b>	<b>1 RJ45 10 M/100M self-adaptive Ethernet port</b>
<b>On-Board Storage</b>	<b>Built-in memory cardslot, support microSD/microSDHC/microSDXC card,up to 256 GB</b>
<b>Built-in Microphone</b>	<b>Yes</b>
<b>Reset Key</b>	<b>Yes</b>
<b>Event</b>	
<b>Basic Event</b>	<b>Motion detection (support alarm triggering by specified targettypes (human and vehicle)), videotampering alarm, exception</b>
<b>Linkage</b>	
	<b>Upload to FTP/memory card , notifiysurveillance center, sendemail, trigger recording, trigger capture</b>