



Hikvision DS-2CD2066G2-IU/SL

· Specification summary

Device class	6 MP AcuSense Strobe Light and Audible Warning Fixed Bullet Network Camera
Image sensor	1/2.4" Progressive Scan CMOS
Max. resolution	3200 × 1800
Min. illumination	Color: 0.003 Lux @ (F1.6, AGC ON), B/W: 0 Lux with IR
Shutter speed	1/3 s to 1/100,000 s
Wide dynamic range	120 dB
Day & night	IR cut filter
Lens options (Available Model)	2.8/4/6 mm
Lens mount	M12
Aperture	F1.6
Supplement light range	Up to 40 m
IR wavelength	850 nm
Video compression	Main stream: H.265+/H.265/H.264+/H.264; Sub-stream: H.265/H.264/MJPEG
Video bit rate	32 Kbps to 16 Mbps
Audio type	Mono sound
Built-in microphone	Yes
Built-in speaker	Max. power consumption: 1.2 W, max. sound pressure: 10 cm: 95 dB
Ethernet interface	1 RJ45 10 M/100 M self-adaptive Ethernet port
On-board storage	Built-in memory card slot, support microSD card, up to 512 GB
Smart event	Line crossing detection, intrusion detection, region entrance detection, region exiting detection (support alarm triggered by specified target types (human and vehicle)), Scene change detection
Linkage	Upload to FTP/NAS/memory card, notify surveillance center, send email, trigger recording, trigger capture, audible warning, strobe light
Client	iVMS-4200, Hik-Connect, Hik-Central
Power	12 VDC ± 25%, 0.54 A, max. 6.5 W, Ø 5.5 mm coaxial power plug, reverse polarity protection; PoE: IEEE 802.3af, Class 3, max. 8 W
Material	Metal
Dimension	72.9 mm × 73.3 × 191.1 mm (2.9" × 2.9" × 7.5")
Weight	Approx. 580 g (1.3 lb.)
Startup and operating conditions	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)

Protection	IP67: IEC 60529-2013
Anti-corrosion level	This model has NO SPECIFIC PROTECTION.

Specifications are summarised from the manufacturer's published information (checked 2026-10-23). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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