



Hikvision DS-2CE17K0T-LTS

· Specification summary



Device class	3K Two Way Audio Fixed Bullet
Image sensor	3K CMOS; optical-format size not specified
Maximum resolution	2960 × 1665
Shutter reference	PAL: 1/12.5 s to 1/50,000 s; NTSC: 1/15 s to 1/50,000 s
Day/night filter	ICR
Mounting-angle adjustment	Pan 0 to 360°; tilt 0 to 180°; rotation 0 to 360°; manual mounting adjustment, not motorized PTZ
Lens configuration	2.8 mm and 3.6 mm fixed-focal options; confirm selected lens, not motorized varifocal
Lens-mount reference	M12
2.8 mm field-of-view reference	With 2.8 mm lens: H 112°, V 62°, D 131°
3.6 mm field-of-view reference	With 3.6 mm lens: H 92°, V 48°, D 112°
Smart Hybrid Light reference	Smart Hybrid Light stated; confirm the selected mode and actual hardware
IR illumination range	Up to 40 m; illumination is not a guaranteed identification distance
White-light illumination range	Up to 40 m; illumination is not a guaranteed identification distance
WDR reference	Digital WDR; no optical dB rating inferred
Image-enhancement reference	DWDR / BLC / HLC / Global / HLS
Image-settings reference	Anti-banding / Brightness / Sharpness / Smart IR; confirm settings
White-balance reference	Auto / Manual
Noise-reduction reference	2D DNR
Signal system	PAL / NTSC
TVI frame-rate reference	TVI: 3K at 10, 12.5, 20 or 25 fps; 4 MP or 1080p at 25 or 30 fps; confirm selected signal and recorder
Video-output reference	1 HD analog output; only listed TVI modes are referenced here, not four switchable formats
Built-in microphone	Built-in microphone listed; confirm exact recorder and audio configuration
Audio-over-coax reference	Audio over coaxial cable stated; confirm matching recorder, selected signal and audio support
Microphone count	1

Microphone-pickup reference	In a radius of up to 5 m; scene-dependent reference, not a guaranteed recording distance
Two-way audio reference	Built-in two-way audio stated; confirm matching recorder, selected signal, firmware and talk configuration
Built-in speaker	Rated power 2 W; not total camera demand
Speaker-range reference	In a radius of up to 5 m; scene-dependent reference, not a guaranteed conversation distance
Audio-processing reference	Echo cancellation / AI noise reduction / automatic gain control for audio; not human/vehicle classification
DC input reference	12 V DC $\pm 25\%$; max. 7.6 W; manufacturer recommends one power adapter per camera
High-impedance cable power condition	For high-impedance cable, such as the cited 18 m kit extension cable, the source requires a 15 V DC adapter; confirm actual cable, kit and power configuration
Material reference	Main body: metal; enclosure: plastic
Camera weight reference	Approximately 425 g (0.94 lb)
Camera body dimensions	211 mm $\times$ 83.5 mm $\times$ 80.7 mm; follow the original mounting views, not package dimensions
Operating temperature	-40 to 60 °C
Humidity reference	90% or less, non-condensing
Communication reference	HIKVISION-C as printed; not a network API, IP or ONVIF claim
Language reference	English
Protection reference	IP67 as listed; confirm actual installation and sealing requirements
Mounting accessory reference	Optional accessory; confirm exact mounting combination: DS-1275ZJ-SUS vertical pole mount, DS-1276ZJ-SUS corner mount and DS-1280ZJ-XS junction box. Not assumed included

Specifications are summarised from the manufacturer's published information (checked 2026-10-18). 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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