



Hikvision DS-KD9403-E6

Facial Recognition Door station · Specification summary



Operation system	Android 7.1
ROM	4 GB
RAM	2 GB
Processor	Embedded high performance processor
Screen size	8-inch
Operation method	Capacitive touch screen
Resolution (Display parameters)	1280 × 800
Brightness	410 cd/m ²
Lens	2 MP HD camera
Resolution (Video parameters)	Main stream:1920 × 1080p and 1280 × 720p Sub stream: 1280 × 720p and 640 × 480p
FOV	Horizontal: 88°, Vertical: 44°
Wide dynamic range (WDR)	Digital WDR/120 dB
Supplement light	IR light, up to 3 m
Video compression standard	H.264
Audio input	2 built-in omnidirectional microphone
Audio compression standard	G.711 U, G.711 A
Audio output	2 built-in loudspeaker
Audio compression bitrate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable
User capacity	20000
Face capacity	10000
Fingerprint capacity	/
Card capacity	100000

Message capacity	/
Linked indoor station capacity	500
Sub door station capacity	16
Network protocol	TCP/IP, RTSP
Wi-Fi	/
Bluetooth	/
3G/4G	/
Card reading frequency	13.56 MHz
Alarm input	4 (2 exit buttons and 2 door contacts by default)
Network interface	2 RJ-45 10/100/1000 Mbps self-adaptive (1 reserved)
TAMPER	1
Exit button	2 (1 for lock control and 1 for secure door control unit)
RS-485	2 RS-485 (Half duplex, HIKVISION)
USB	2 for internal use only
Wiegand	/
TF card	1 (reserved)
Alarm output	2 (reserved)
Lock control	2 relays, Max. 30 VDC, 2 A, lock 2 needs secure module
Door contact input	1
Button	/
Installation	Surface mounting and flush mounting
Indicator	/
Protective level	IP65
Working temperature	-30 °C to 60 °C (-22 °F to 140 °F)
Working humidity	10% to 90% (no-condensing)
Dimension (W × H × D)	244 mm × 145 mm × 26 mm (9.6" × 5.7" × 1")
Battery	/
Power supply	12 VDC, 2 A
Application environment	Outdoor
Power consumption	≤ 18 W
Language	English, French, Portuguese, Brazilian Portuguese, Spanish, Russian, German, Italian, Polish, Turkish, Vietnamese, Arabic, Czech, Hungarian, Dutch, Romanian, Bulgarian, Ukrainian, Croatian, Serbian, Greek, Lithuanian, Estonian, Latvian, Norwegian, Danish, Slovakia, Hebrew, Swedish, Finnish, Traditional Chinese, Mongolian, Hong Kong Traditional Chinese

Specifications are summarised from the manufacturer's published information (checked 2026-10-27). 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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