

## DS-KD9403-E6

### Video Intercom Face Recognition Door Station



The KD9 series IP apartment face recognition door station, with an 8-inch high resolution touch screen and Android system, brings users a more fluent and fit operation. It supports multiple authentication modes, such as face, fingerprint, QR code, card, and buttons, satisfying different environments and providing new remote calling experience, which is suitable for the scenarios of enterprise, apartment, office, construction site, etc.

- Intuitive operation for a better user experience
- 8-inch colorful LCD screen with 1280 × 800 resolution
- Built-in Android system
- Touch screen UI, WEB
- Great image quality even in darkness
- See clearly with the 2MP camera
- Multiple intelligent authentications: Card, PIN code, QR code, fingerprint & face recognition
- High level of protection: IP65

## ▪ Specification

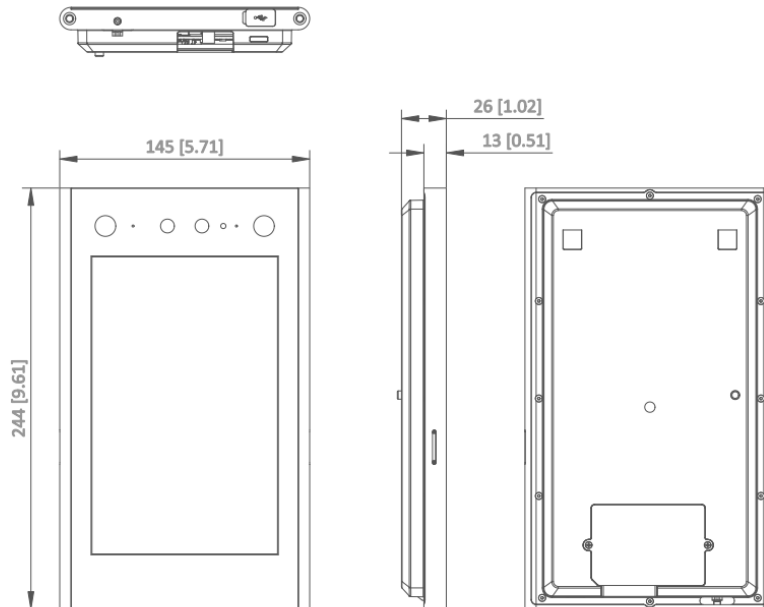
System parameters	
Operation system	Android 7.1
ROM	4 GB
RAM	2 GB
Processor	Embedded high performance processor
Display parameters	
Screen size	8-inch
Operation method	Capacitive touch screen
Type	Colorful IPS
Resolution	1280 × 800
Brightness	410 cd/m <sup>2</sup>
Video parameters	
Lens	2 MP HD camera
Resolution	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 parameters	
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
Capacity	
User capacity	20000
Face capacity	10000
Fingerprint capacity	/
Card capacity	100000
Message capacity	/
Linked indoor station capacity	500
Sub door station capacity	16
Network parameters	
Network protocol	TCP/IP, RTSP
Wi-Fi	/
Bluetooth	/
3G/4G	/
Authentication	
Card reading frequency	13.56 MHz
Device interfaces	
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
<b>General</b>	
Button	/
Installation	Surface mounting and flush mounting
Indicator	/
Weight	Net weight: 0.965 kg Gross weight: 2.772 kg
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,BrazilianPortuguese,Spanish,Russian,German,Italian,Polish, Turkish,Vietnamese,Arabic,Czech,Hungarian,Dutch,Romanian,Bulgarian,Ukrainian,Croatian,Serbian,Greek,Lithuanian,Estonia,Latvian,Norwegian,Danish,Slovakia,Hebrew,Swedish,Finnish,TraChinese,Mongolian,HongKongTraChinese

## ▪ Available Model

DS-KD9403-E6

▪ **Dimension**





Unit:mm [inch]

SCALE 1:1

▪ **Accessory**

▪ **Optional**

<b>DS-KAW50-1</b> <b>50W 12V Power</b> <b>Adapter</b>	<b>DS-KAW50-1N</b> <b>50W 12V Power</b> <b>Adapter</b>
	

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