



## Key Feature

- Aluminum frame with anodizing processing and ultra thin fuselage
- 2.5D curved 8-inch IPS touch screen
- Higher protection level, IP65
- Multiple authentication ways
- Optional sub module

## Specification

### System parameters

Operating system	Android 7.1
ROM	4 GB
RAM	2 GB
CPU	Embedded Processor

### Display parameters

Screen size	8-inch
Operation method	Touch screen
Type	Colorful IPS
Resolution	1280 × 800

### Video parameters

Supplement light	Low illumination, IR supplement lights
Video standard	H.264
Lens	1
FOV	Horizontal: 88° , Vertical: 44°
WDR	Support
Resolution	2 MP

### Audio parameters

Audio compression standard	G.711 U, G.711 A
Audio input	Built-in omnidirectional microphone
Audio output	Built-in loudspeaker
Audio compression bitrate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable

### Capacity

Fingerprint capacity	/
User capacity	20000
Card capacity	100000
Face capacity	10000
Linked indoor station capacity	500
Event capacity	/
Sub door station capacity	16

### Network parameters

Communication protocol	TCP/IP, RTSP
Wired network	10/100/1000 Mbps self-adaptive Ethernet
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 RJ45 (1 reserved)
TAMPER	1
Exit button	2 (1 for lock control and 1 for DS-K2M060 relay control)
RS-485	2 (1 for Hikvision's card reader or elevator controller and 1 for DS-K2M060 by default)
USB	2 for internal use only
Wiegand	/
TF card	1 (reserved)
Alarm output	2 (reserved)
Lock control	2 (1 relay and 1 RS-485 to control the DS-K2M060)
Door contact input	1
Power interface	1
General	
Button	/
Installation	Surface mounting & flush mounting
Indicator	0
Weight	0.965 kg
Protective level	IP65
Working temperature	-30° C to 60° C (-22° F to 140° F)
Working humidity	10% to 90%
Dimensions	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, TraChinese, Mongolian, HongKongTraChinese
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### Available Model

DS-KD9403-E6

### Dimension



