

## 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 × 880 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



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# Specification

| System parameters              |  |  |
|--------------------------------|--|--|
| Operation system               | Android 7.1  |  |
| ROM                            | 4 GB   |  |
| RAM                            | 2 GB   |  |
| Processor                      | Embeded high performance processor                 |  |
| Display parameters             |  |  |
| Screen size                    | 8-inch   |  |
| Operation method               | Capacitive touch screen                            |  |
| Туре                           | Colorful IPS                                       |  |
| Resolution                     | 1280 × 800   |  |
| Brightness                     | 410 cd/m <sup>2</sup>                              |  |
| Video parameters               |  |  |
| Lens                           | 2 MP HD camera                                     |  |
| Resolution                     | Main stream: 1920 × 1080 p and 1280 × 720 p        |  |
|                                | Sub stream: 1280 × 720 p and 640 × 480 p           |  |
| 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 butttons and 2 door contacts by default) |  |



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| 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 DS-K2M060 relay control)   |
| 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  |
| General                             |  |
| 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 $\times$ H $\times$ 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,  |
|                                     | ${\tt Turkish, Vietnamese, Arabic, Czech, Hungarian, Dutch, Romanian, Bulgarian, Ukrainian, Croasian, Croas$ |
|                                     | tian, Serbian, Greek, Lithuanian, Estonia, Latvian, Norwegian, Danish, Slovakia, Hebrew, Swein, Swein, Swein, Strathau, Swein, Swein, Strathau,      |
|                                     | dish, Finnish, TraChinese, Mongolian, HongKongTraChinese   |

## Available Model

DS-KD9403-E6



# • Dimension

## Accessory

Optional





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