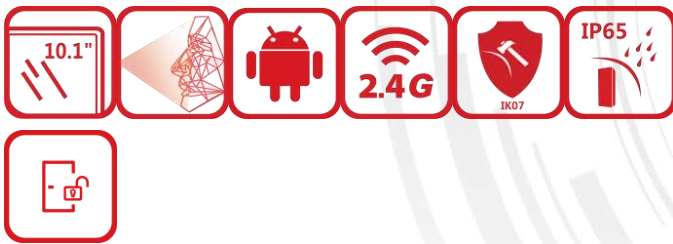


## DS-KD9633-WBE6 Video Intercom Face Recognition Door Station



The KD9 series network apartment face recognition door station, with a 10-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, bluetooth, QR code, card, and buttons, satisfying different environments and helping users to use access permissions. It also supports cloud intercom solution, which providing new remote calling experience, that is suitable for the scenarios of enterprise, apartment, office, construction site, etc.

- Intuitive operation for a better user experience
- 10.1-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, bluetooth, QR code, fingerprint & face recognition
- High level of protection: IP65

## ▪ Specification

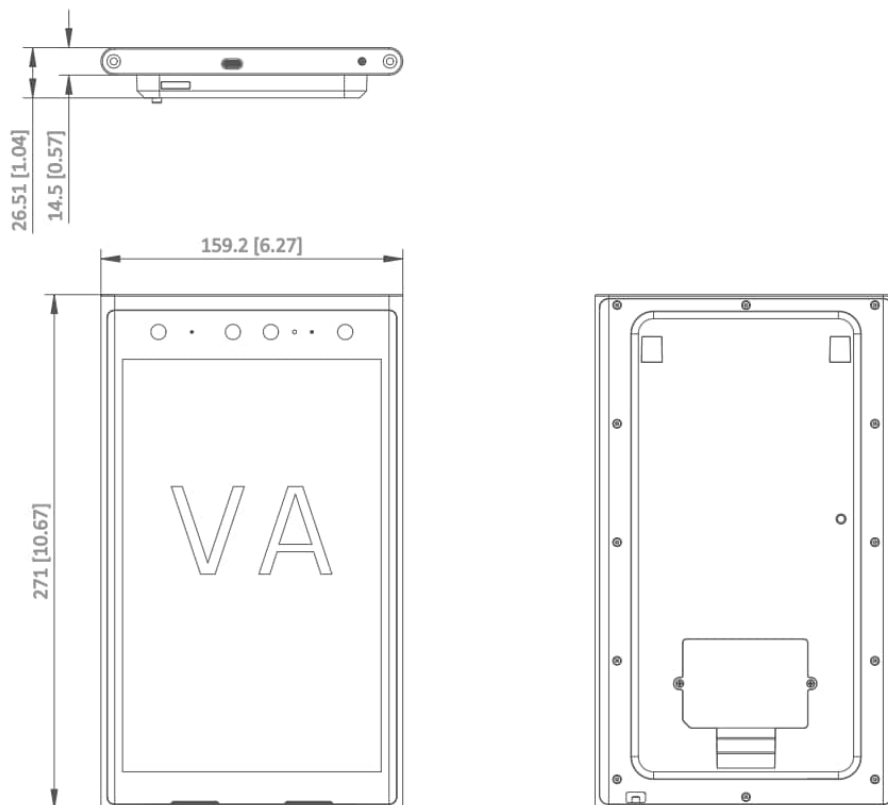
| System parameters              |  |
|--------------------------------|--|
| Operation system               | Android 7.1  |
| ROM                            | 4 GB   |
| RAM                            | 2 GB   |
| Processor                      | Embedded high performance processor  |
| Display parameters             |  |
| Screen size                    | 10.1-inch  |
| Operation method               | Capacitive touch screen  |
| Type                           | Colorful IPS   |
| Resolution                     | 1280 × 800   |
| Brightness                     | 410 cd/m <sup>2</sup>  |
| Video parameters               |  |
| Lens                           | 2 x 2 MP HD camera with low illumination   |
| Resolution                     | Main stream:1920 × 1080p and 1280 × 720p<br>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                   | 1 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                          | Reserved   |
| Bluetooth                      | Reserved   |
| 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>          |  |
| Installation            | Surface mounting and flush mounting  |
| Indicator               | /  |
| Weight                  | Net weight: 1.225 kg<br>Gross weight: 3.333 kg   |
| Protective level        | IP65 and IK07  |
| Working temperature     | -30 °C to 60 °C (-22 °F to 140 °F)   |
| Working humidity        | 10% to 90% (no-condensing)   |
| Dimension (W × H × D)   | 271 mm × 159.2 mm × 26.5 mm (10.7" × 6.3" × 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, Estonia, Latvian, Norwegian, Danish, Slovakia, Hebrew, Swedish, Finnish, TraChinese, Mongolian, HongKongTraChinese |

## ▪ Available Model

DS-KD9633-WBE6

▪ **Dimension**





Unit:mm [inch]

SCALE 1:1

▪ **Accessory**

▪ **Optional**

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

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