

DS-KD7003EY-IME2 2-wire HD Door Station



- Excellent Product Design: HD images and wide viewing angle with WDR
- Excellent Product Design: Compatible with released sub-modules (DIS is not supported for now)
- Easy to Use: Support mobile web configuration (AP mode)
- Easy to Use: DEC knobs configuration, Plug & play
- Easy to Use: Multiple indicators--Opening door, calling, on call, in use
- Easy to Use: Single and double buttons can be freely adjusted
- Supports two-lock control

▪ Specification

| System parameters | |
|--------------------------------|---|
| Operating system | Embedded Linux operation system |
| ROM | 4 GB |
| RAM | 256 MB |
| CPU | Embedded Processor |
| Display parameters | |
| Screen size | NA |
| Operation method | NA |
| Type | NA |
| Resolution | NA |
| Video parameters | |
| Supplement light | Low illumination, IR supplement lights |
| Video standard | H.264 |
| Lens | 1 |
| FOV | Horizontal: 133°, Vertical: 82° |
| WDR | Support |
| Resolution | 2 MP |
| Audio parameters | |
| Audio input | Built-in omnidirectional microphone |
| Audio compression standard | G.711 U, G.711 A |
| Audio output | Built-in loudspeaker |
| Audio compression bitrate | 64 Kbps |
| Audio quality | Noise suppression and echo cancellation |
| Volume adjustment | Adjustable |
| Capacity | |
| User capacity | 2000 |
| Linked indoor station capacity | Max.99 |
| Sub door station capacity | 16 |
| Network parameters | |
| Wired network | 10/100 Mbps self-adaptive through 2-wire interface |
| Wi-Fi | Only AP mode for configuration |
| Bluetooth | NA |
| 3G/4G | NA |
| Device interfaces | |
| Alarm input | 2 (supports Exit button or Door contact input) |
| Network interface | NA |
| TAMPER | 1 |
| Exit button | 1 |
| Door contact input | 1 |
| RS-485 | 2 (RS485 out for Hikvision's sub module communication, RS485 for reservation) |
| Wiegand | NA |
| RF card | NA |
| Alarm output | NA |



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| | |
|-------------------------|--|
| DIP switch | 6 decimal DIP switch |
| Lock control | 2 (1 relay, max to 30 VDC, 2 A; 1 DC pulse, 20V 4A impulsive, 300 mA holding current, 30 ohm max) |
| Power interface | 48V, Powered by distributor DS-KAD7060EY or 12VDC |
| Two-wire IP interface | 1 |
| General | |
| Button | 0-2 (Flexible adjustment) |
| Installation | Surface mounting & flush mounting |
| Indicator | 4 LED lights(Opening door、 Calling、 Intercom、 In use) |
| Weight | With package: 426g (0.94lb),Without package: 290g (0.64lb) |
| Protective level | IP65 IK08 |
| Working temperature | -40° C to 60° C (-22° F to 140° F) |
| Working humidity | 10% to 90% |
| Dimensions | 99.5 mm × 98.5 mm × 35 mm (3.92" × 3.88" × 1.37") |
| Battery | / |
| Power supply | 48V, Powered by distributor DS-KAD7060EY or 12VDC |
| Application environment | Outdoor |
| Power consumption | ≤ 6 W |
| Language | English, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch , Spanish, Romanian, Estonian, Croatian, Slovenian, Serbian, Ukrainian, Portuguese |

▪ Available Model

DS-KD7003EY-IME2

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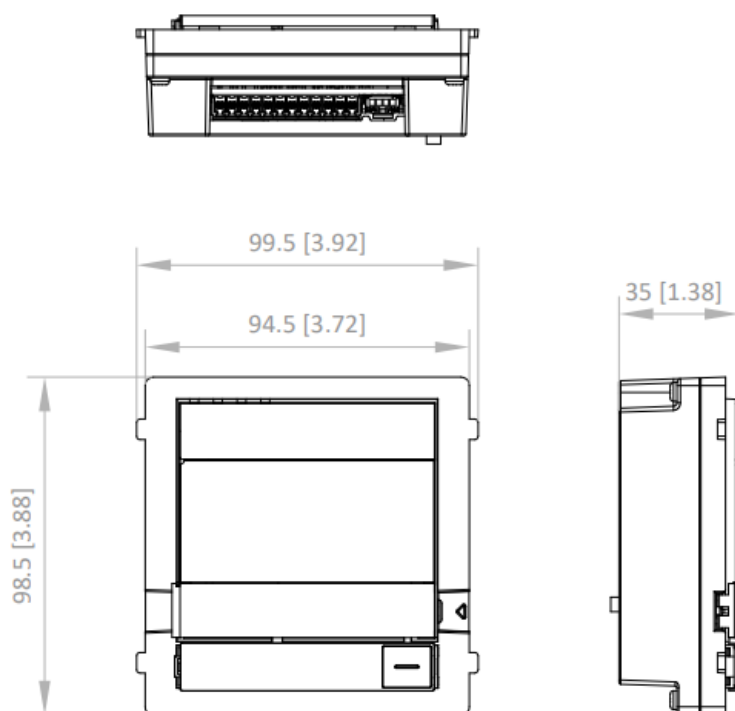
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▪ **Dimension**



Unit:mm [inch]

| | |
|-------|-----|
| SCALE | 1:1 |
|-------|-----|

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▪ **Accessory**

▪ **Optional**

| | | | | |
|--|--|--|---|--|
| <p>DS-KD-KK KD8 Series Pro Modular Door Station</p>  | <p>DS-KD-IN KD8 Series Pro Modular Door Station</p>  | <p>DS-KD-BK KD8 Series Pro Modular Door Station</p>  | <p>DS-KD-KP KD8 Series Pro Modular Door Station</p>  | <p>DS-KD-M KD8 Series Pro Modular Door Station</p>  |
| <p>DS-KD-E KD8 Series Pro Modular Door Station</p>  | <p>DS-KD-ACW1 2nd Video Intercom Brackets</p>  | <p>DS-KD-ACW2 2nd Video Intercom Brackets</p>  | <p>DS-KD-ACW3 2nd Video Intercom Brackets</p>  | <p>DS-KD-INFO KD8 Series Pro Modular Door Station</p>  |
| <p>DS-KABD8003-RS1 Rain Shield of Module Door Station</p>  | <p>DS-KABD8003-RS2 Rain Shield of Module Door Station</p>  | <p>DS-KABD8003-RS3 Rain Shield of Module Door Station</p>  | <p>DS-KAW50-1N 50W 12V Power Adapter</p>  | <p>DS-KD-ACF1/Plastic 2nd Video Intercom Brackets</p>  |
| <p>DS-KD-ACF2/Plastic 2nd Video Intercom Brackets</p>  | <p>DS-KD-ACF3/Plastic 2nd Video Intercom Brackets</p>  | <p>DS-KD-TDM Touch Display Module with M1 Card Reader</p>  | <p>DS-KD-TDE Touch Display Module with EM Card Reader</p>  | <p>DS-KDE-ACR3 Video Intercom Brackets</p>  |

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|---|---|---|---|---|
|  |  |  |  |  |
| DS-KD-KP#EU KD8 Series Pro Modular Door Station | DS-KD-ACW1#EU 2nd Video Intercom Brackets | DS-KD-ACW2#EU 2nd Video Intercom Brackets | DS-KD-ACW3#EU 2nd Video Intercom Brackets | DS-KD-K12 Nametag module |
|  |  |  |  |  |
| DS-KD-K12/S Nametag module | | | | |
|  | | | | |

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