

## DS-KD-KP KD8 Series Pro Modular Door Station



- Keypad module of modular door station
- Supporting input pin code to open door, call indoor station
- IP65 and IK07 higher protection level
- Backlight compensation behind the keypad buttons
- Easy to use and extend

## ▪ Specification

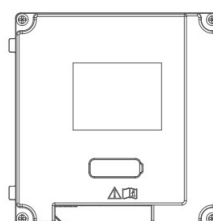
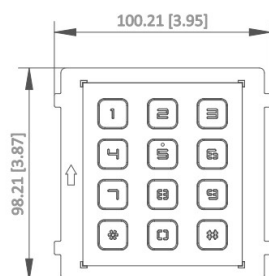
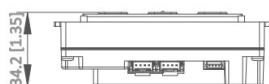
| System parameters              |                                     |
|--------------------------------|-------------------------------------|
| Operation system               | Linux                               |
| ROM                            | /                                   |
| RAM                            | /                                   |
| Processor                      | Embedded high performance processor |
| Display parameters             |                                     |
| Screen size                    | /                                   |
| Operation method               | /                                   |
| Type                           | /                                   |
| Resolution                     | /                                   |
| Video parameters               |                                     |
| Lens                           | /                                   |
| Resolution                     | /                                   |
| FOV                            | /                                   |
| Wide dynamic range (WDR)       | /                                   |
| Supplement light               | /                                   |
| Video compression standard     | /                                   |
| Audio parameters               |                                     |
| Audio input                    | /                                   |
| Audio compression standard     | /                                   |
| Audio output                   | /                                   |
| Audio compression bitrate      | /                                   |
| Audio quality                  | /                                   |
| Volume adjustment              | /                                   |
| Capacity                       |                                     |
| User capacity                  | /                                   |
| Face capacity                  | /                                   |
| Card capacity                  | /                                   |
| Linked network camera capacity | /                                   |
| Network parameters             |                                     |
| Network protocol               | /                                   |
| Wi-Fi                          | /                                   |
| Bluetooth                      | /                                   |
| 3G/4G                          | /                                   |
| Device interfaces              |                                     |
| Alarm input                    | /                                   |
| Network interface              | /                                   |
| TAMPER                         | /                                   |
| Exit button                    | /                                   |
| RS-485                         | 1                                   |
| USB                            | /                                   |
| Wiegand                        | /                                   |
| TF card                        | /                                   |
| Alarm output                   | /                                   |

|                         |                                                    |
|-------------------------|----------------------------------------------------|
| Lock control            | /                                                  |
| Door contact input      | /                                                  |
| <b>General</b>          |                                                    |
| Button                  | 12                                                 |
| Installation            | Flush mounting, surface mounting                   |
| Indicator               | /                                                  |
| Weight                  | Net weight: 265 g<br>Gross weight: 529 g           |
| Protective level        | IP65, IK7                                          |
| Working temperature     | -40 °C to 55 °C (-40 °F to 131 °F)                 |
| Working humidity        | 10% to 95%                                         |
| Dimension (W × H × D)   | 98.5 mm × 100 mm × 34.2 mm (3.87" × 3.95" × 1.33") |
| Battery                 | /                                                  |
| Application environment | Outdoor                                            |
| Power consumption       | 1 W                                                |

## ▪ Available Model

DS-KD-KP

## ▪ Dimension



Unit:mm [inch]

SCALE 1:1

▪ **Accessory**

▪ **Optional**

|                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| DS-KD-ACW2<br>2nd Video Intercom<br>Brackets                                        | DS-KD-ACW3<br>2nd Video Intercom<br>Brackets                                        | DS-KD-ACF2<br>2nd Video Intercom<br>Brackets                                        | DS-KD-ACF3<br>2nd Video Intercom<br>Brackets                                          | DS-KA01-ZX-10<br>Demo Kit with 2nd<br>video intercom                                  |
|    |    |    |    |    |
| DS-KABD8003-RS2<br>Rain Shield of<br>Module Door<br>Station                         | DS-KABD8003-RS3<br>Rain Shield of<br>Module Door<br>Station                         | DS-KH6320#EU&U<br>K<br>KH6 Series IP-Based<br>Indoor Station                        | DS-KD-ACF2/Plastic<br>2nd Video Intercom<br>Brackets                                  | DS-KD-ACF3/Plastic<br>2nd Video Intercom<br>Brackets                                  |
|   |   |   |   |   |
| DS-KD-ACF2/S<br>2nd Video Intercom<br>Brackets                                      | DS-KD-ACF3/S<br>2nd Video Intercom<br>Brackets                                      | DS-KD-ACW2/S<br>2nd Video Intercom<br>Brackets                                      | DS-KD-ACW3/S<br>2nd Video Intercom<br>Brackets                                        | DS-KD8003-IME1(B<br>)<br>KD8 Series Modular<br>Door Station                           |
|  |  |  |  |  |
| DS-KD8003-IME1(B<br>) /Surface<br>KD8 Series Pro<br>Modular Door<br>Station         | DS-KH6320-CTE1<br>KH6 Series IP-Based<br>Indoor Station                             | DS-KD8003Y-IME2<br>Two wire main unit                                               | DS-KD-PMR<br>Induction Loop<br>Module                                                 | DS-KD7003EY-IME2<br>2-wire HD Door<br>Station                                         |

|                                                                                        |                                                                                   |                                                                                   |                                                                                     |                                                                                     |
|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|       |  |  |  |  |
| <b>DS-KDE-ACR3</b><br><b>Video Intercom</b><br><b>Brackets</b>                         | <b>DS-KD-ACF2#EU</b><br><b>2nd Video Intercom</b><br><b>Brackets</b>              | <b>DS-KD-ACF3#EU</b><br><b>2nd Video Intercom</b><br><b>Brackets</b>              | <b>DS-KD-ACW2#EU</b><br><b>2nd Video Intercom</b><br><b>Brackets</b>                | <b>DS-KD-ACW3#EU</b><br><b>2nd Video Intercom</b><br><b>Brackets</b>                |
|       |  |  |  |  |
| <b>DS-KD7003EY-IME2</b><br><b>/Aluminum</b><br><b>2-wire HD Door</b><br><b>Station</b> |                                                                                   |                                                                                   |                                                                                     |                                                                                     |
|     |                                                                                   |                                                                                   |                                                                                     |                                                                                     |

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