

## DS-KD-PMR Induction Loop Module



- Audio transmission to hearing aids via build-in antenna
- Simple connection to the KD8003 series door station
- Indicate the device status: Calling, opening door and two-way audio

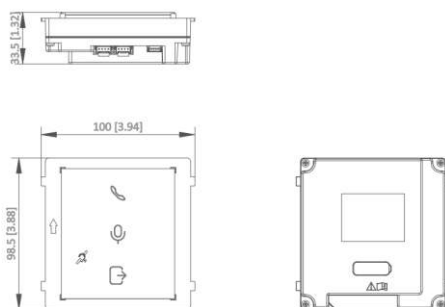
## ▪ Specification

| System parameters       |                                                                                |
|-------------------------|--------------------------------------------------------------------------------|
| Operating system        | Embedded operation system                                                      |
| CPU                     | Embedded MCU Processor                                                         |
| Audio parameters        |                                                                                |
| Impedance               | 4 $\Omega$                                                                     |
| Frequency range:        | 100 Hz to 3800 Hz                                                              |
| Signal-to-noise ratio:  | $\geq$ 47dB@10cm                                                               |
| Device interfaces       |                                                                                |
| RS-485                  | 2 (For modular connection)                                                     |
| Power interface         | 2 (For modular connection)                                                     |
| General                 |                                                                                |
| Installation            | Flush mounting, surface mounting                                               |
| Indicator               | 4 (Calling, opening door, two-way audio, PMR)                                  |
| Weight                  | With package: 300 g<br>Without package: 168.5 g                                |
| Protective level        | IP65                                                                           |
| Working temperature     | -40° C to 55° C (-40° F to 131° F)                                             |
| Working humidity        | 10% to 90%                                                                     |
| Dimensions              | 98.5 mm $\times$ 100 mm $\times$ 33.7 mm (3.87" $\times$ 3.95" $\times$ 1.33") |
| Battery                 | /                                                                              |
| Application environment | Outdoor                                                                        |
| Power consumption       | $\leq$ 4 W, 6 W or 8 W (optional)                                              |

## ▪ Available Model

DS-KD-PMR

## ▪ Dimension

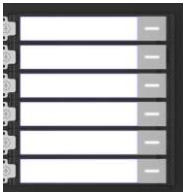
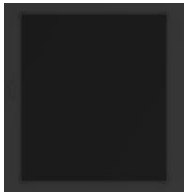
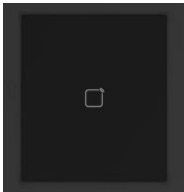
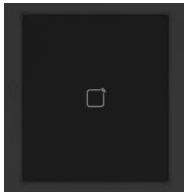
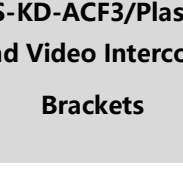
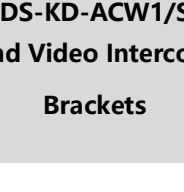
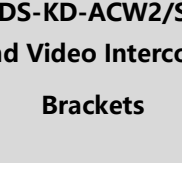
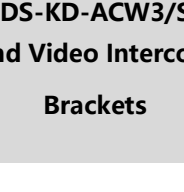


Unit:mm [inch]

SCALE 1:1

▪ **Accessory**

▪ **Optional**

|                                                                                         |                                                                                         |                                                                                         |                                                                                      |                                                                                       |
|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>DS-KD-KK</b><br><b>KD8 Series Pro</b><br><b>Modular Door</b><br><b>Station</b>       | <b>DS-KD-BK</b><br><b>KD8 Series Pro</b><br><b>Modular Door</b><br><b>Station</b>       | <b>DS-KD-KP</b><br><b>KD8 Series Pro</b><br><b>Modular Door</b><br><b>Station</b>       | <b>DS-KD-M</b><br><b>KD8 Series Pro</b><br><b>Modular Door</b><br><b>Station</b>     | <b>DS-KD-E</b><br><b>KD8 Series Pro</b><br><b>Modular Door</b><br><b>Station</b>      |
|        |        |        |    |    |
| <b>DS-KD-DIS</b><br><b>KD8 Series Pro</b><br><b>Modular Door</b><br><b>Station</b>      | <b>DS-KD-ACW1</b><br><b>2nd Video Intercom</b><br><b>Brackets</b>                       | <b>DS-KD-ACW2</b><br><b>2nd Video Intercom</b><br><b>Brackets</b>                       | <b>DS-KD-ACW3</b><br><b>2nd Video Intercom</b><br><b>Brackets</b>                    | <b>DS-KD-INFO</b><br><b>KD8 Series Pro</b><br><b>Modular Door</b><br><b>Station</b>   |
|      |      |      |  |  |
| <b>DS-KABD8003-RS1</b><br><b>Rain Shield of</b><br><b>Module Door</b><br><b>Station</b> | <b>DS-KABD8003-RS2</b><br><b>Rain Shield of</b><br><b>Module Door</b><br><b>Station</b> | <b>DS-KABD8003-RS3</b><br><b>Rain Shield of</b><br><b>Module Door</b><br><b>Station</b> | <b>DS-KD-ACF1/Plastic</b><br><b>2nd Video Intercom</b><br><b>Brackets</b>            | <b>DS-KD-ACF2/Plastic</b><br><b>2nd Video Intercom</b><br><b>Brackets</b>             |
|      |      |      |  |  |
| <b>DS-KD-ACF3/Plastic</b><br><b>2nd Video Intercom</b><br><b>Brackets</b>               | <b>DS-KD-ACW1/S</b><br><b>2nd Video Intercom</b><br><b>Brackets</b>                     | <b>DS-KD-ACW2/S</b><br><b>2nd Video Intercom</b><br><b>Brackets</b>                     | <b>DS-KD-ACW3/S</b><br><b>2nd Video Intercom</b><br><b>Brackets</b>                  | <b>DS-KD-KK/S</b><br><b>KD8 Series Pro</b><br><b>Modular Door</b><br><b>Station</b>   |
|      |      |      |  |  |

|                                                                                                      |                                                                                                      |                                                                                         |                                                                                         |                                                                                                      |
|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
|                     |                     |        |      |                   |
| <b>DS-KD-KP/S</b><br><b>KD8 Series Pro</b><br><b>Modular Door</b><br><b>Station</b>                  | <b>DS-KD-TD</b><br><b>Touch Display</b><br><b>Module</b>                                             | <b>DS-KD-TDM</b><br><b>Touch Display</b><br><b>Module with M1</b><br><b>Card Reader</b> | <b>DS-KD-TDE</b><br><b>Touch Display</b><br><b>Module with EM</b><br><b>Card Reader</b> | <b>DS-KABD8003-RS1/</b><br><b>S</b><br><b>Rain Shield of</b><br><b>Module Door</b><br><b>Station</b> |
|                     |                     |        |      |                   |
| <b>DS-KABD8003-RS2/</b><br><b>S</b><br><b>Rain Shield of</b><br><b>Module Door</b><br><b>Station</b> | <b>DS-KABD8003-RS3/</b><br><b>S</b><br><b>Rain Shield of</b><br><b>Module Door</b><br><b>Station</b> | <b>DS-KDE-ACR3</b><br><b>Video Intercom</b><br><b>Brackets</b>                          | <b>DS-KD-KP#EU</b><br><b>KD8 Series Pro</b><br><b>Modular Door</b><br><b>Station</b>    | <b>DS-KD-ACW1#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>                                 |                                                                                         |                                                                                         |                                                                                                      |
|                   |                   |                                                                                         |                                                                                         |                                                                                                      |

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