

## DS-KD-TDM Modular Door Station



- Touch display module with M1 card reader of modular door station
- 4-inch touch screen with rich information display: Dial number, pin code unlock, contact list, advertisement
- Store up to 2000 contacts
- IP65 and IK08 higher protection level
- Support multiple languages

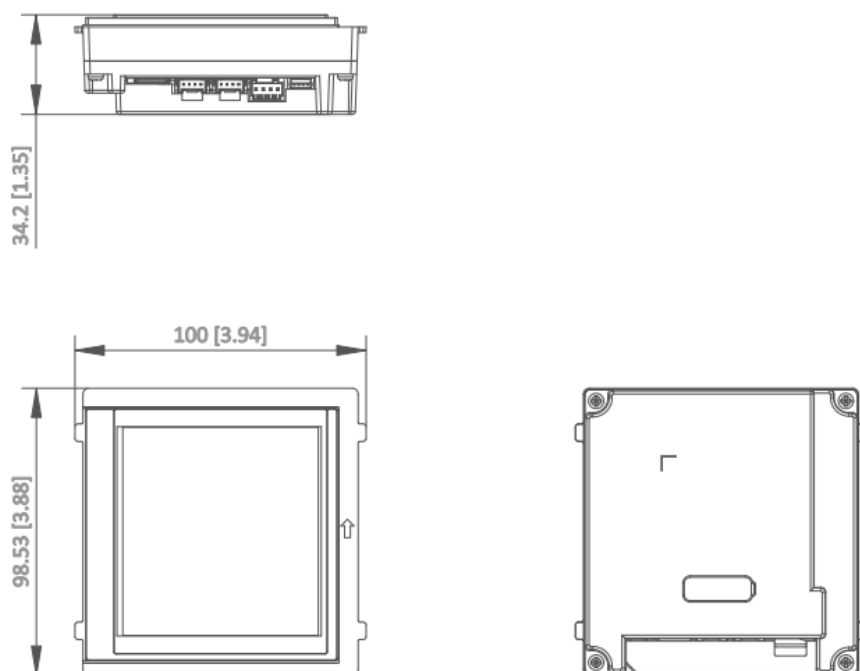
## **▪ Specification**

| <b>System parameters</b>     |                                                                                                                                                                      |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operation system             | Linux                                                                                                                                                                |
| ROM                          | 32 MB                                                                                                                                                                |
| RAM                          | 128 MB                                                                                                                                                               |
| <b>Display parameters</b>    |                                                                                                                                                                      |
| Screen size                  | 4-inch                                                                                                                                                               |
| Type                         | IPS                                                                                                                                                                  |
| Resolution                   | 480 × 480                                                                                                                                                            |
| Brightness                   | Adjustable, Max.500 cd/m2                                                                                                                                            |
| <b>Audio parameters</b>      |                                                                                                                                                                      |
| Audio input                  | /                                                                                                                                                                    |
| Audio compression standard   | /                                                                                                                                                                    |
| Audio output                 | 1 buzzer                                                                                                                                                             |
| Audio quality                | /                                                                                                                                                                    |
| Volume adjustment            | /                                                                                                                                                                    |
| Loudspeaker consumption      | /                                                                                                                                                                    |
| <b>Network parameters</b>    |                                                                                                                                                                      |
| Wireless network             | AP mode                                                                                                                                                              |
| <b>Authentication</b>        |                                                                                                                                                                      |
| Card reading frequency       | 13.56 MHz                                                                                                                                                            |
| Card reading distance        | 2 cm                                                                                                                                                                 |
| Card type                    | M1 card                                                                                                                                                              |
| <b>Device interfaces</b>     |                                                                                                                                                                      |
| TF card                      | Reserved                                                                                                                                                             |
| DIP switch                   | 8 bits                                                                                                                                                               |
| Two-ware cascading interface | 2                                                                                                                                                                    |
| <b>General</b>               |                                                                                                                                                                      |
| Installation                 | Flush mounting, surface mounting                                                                                                                                     |
| Protective level             | IP65, IK8                                                                                                                                                            |
| Working temperature          | -20 °C to 60 °C (-4 °F to 140 °F)                                                                                                                                    |
| Working humidity             | 10% to 95% (no-condensing)                                                                                                                                           |
| Dimension (W × H × D)        | 100 mm × 100 mm × 35 mm (3.94" × 3.94" × 1.38")                                                                                                                      |
| Power supply                 | 12 VDC, supplied by the main module                                                                                                                                  |
| Power consumption            | ≤ 4 W                                                                                                                                                                |
| Language                     | English,French,Portuguese,Spanish,Russian,German,Italian,Polish,Turkish,Vietnamese, Arabic,Czech,Hungarian,Dutch,Romanian,Bulgarian,Ukrainian,Croatian,Serbian,Greek |

▪ **Available Model**

DS-KD-TDM

▪ **Dimension**



Unit:mm [inch]

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

▪ **Accessory**

▪ **Optional**

| DS-KD8003-IME1(B)<br>KD8 Series Modular<br>Door Station                             | DS-KD8003-IME1(B)/S<br>KD8 Series Pro<br>Modular Door<br>Station                    | DS-KD8003-IME1(B)/NS<br>KD8 Series Pro<br>Modular Door<br>Station                   | DS-KD8003-IME1(B)/Surface<br>KD8 Series Pro<br>Modular Door<br>Station                | DS-KD8003Y-IME2/S<br>Two wire main unit                                               |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |    |    |
| DS-KD8003Y-IME2/NS<br>Two wire main unit                                            | 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                                         | DS-KD7003EY-IME2/Aluminum<br>2-wire HD Door<br>Station                                |
|  |  |  |  |  |

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