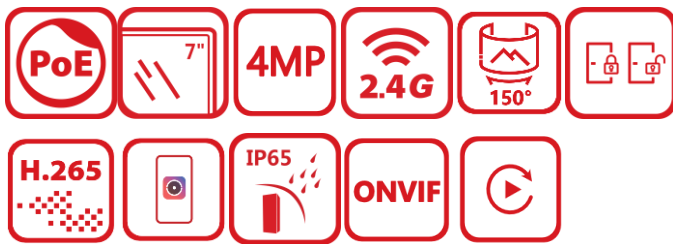


## DS-KIS613-S IP Video Intercom Kit



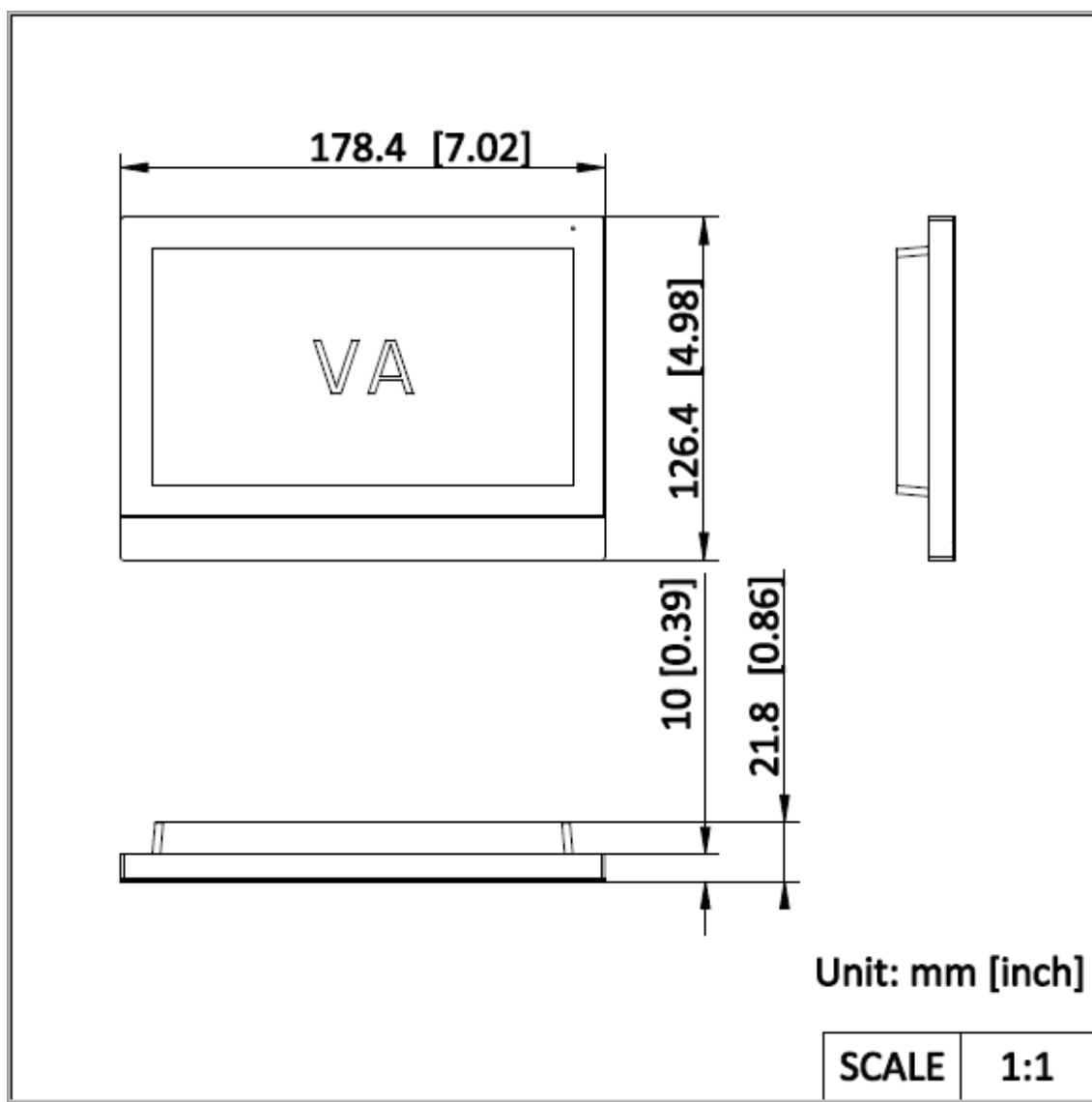
- 4MP higher resolution with 150° viewing angle
- 2 locks control
- Multiple unlocking methods: Card, Bluetooth, Hik-Connect, indoor station
- Video recording and playback via indoor station or door station
- Standard PoE power supply
- Including: DS-KH8380-WTE1 x1, DS-KV6114-MWBE1 x1, DS-KABV6114-RS x1, 4 port PoE switch x1, PSU x 1, Administrator Card x1, Key fob x 5

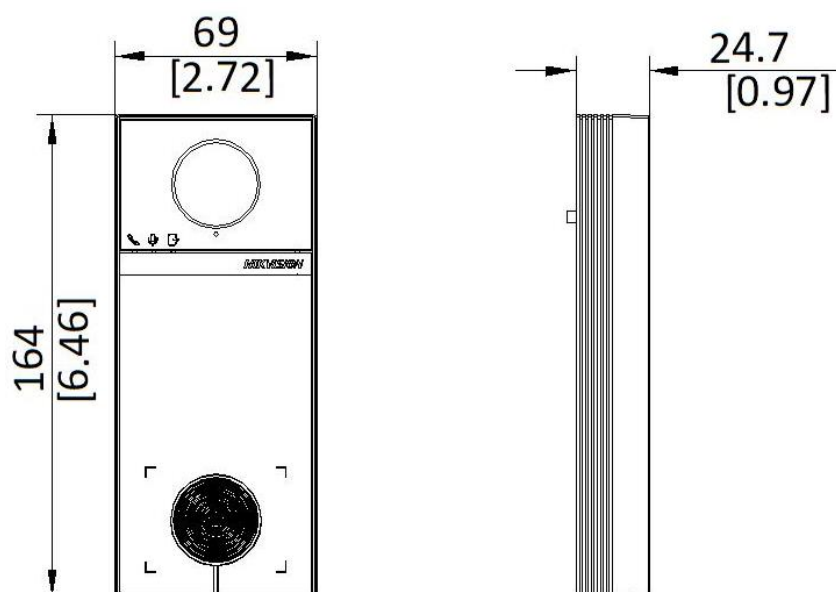
## ▪ Specification

|                            |                                                                                                                               |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>Door station</b>        |                                                                                                                               |
| Processor                  | Embedded high performance processor                                                                                           |
| Operation system           | LINUX                                                                                                                         |
| Memory                     | /                                                                                                                             |
| <b>Door station</b>        |                                                                                                                               |
| Supplement light           | IR light, up to 3 m                                                                                                           |
| Resolution                 | Main stream: 4MP(2688x1520P), 2MP(1920x1080P), 1MP(1280x720P)<br>Sub stream: 2MP(1920x1080P), 1MP(1280x720P), 0.3MP(640x480P) |
| Lens                       | 1                                                                                                                             |
| FOV                        | Horizontal: 150°; Vertical: 75°                                                                                               |
| Video compression standard | H.264; H.265; MJPEG                                                                                                           |
| <b>Door station</b>        |                                                                                                                               |
| Volume adjustment          | Adjustable                                                                                                                    |
| Audio Performance          | 50cm 80dB (Maximum: 50cm 83dB)                                                                                                |
| <b>Door station</b>        |                                                                                                                               |
| User capacity              | 2000                                                                                                                          |
| Card capacity              | 6000                                                                                                                          |
| <b>Door station</b>        |                                                                                                                               |
| Network protocol           | TCP/IP, SIP, RSTP, IPV6, ONVIF                                                                                                |
| Wi-Fi                      | 2.4GHz                                                                                                                        |
| Bluetooth                  | Supported                                                                                                                     |
| Wi-Fi Protocol             | IEEE802.11b, IEEE802.11g, IEEE802.11n, IEEE802.11ax                                                                           |
| Wi-Fi Type                 | WiFi 6                                                                                                                        |
| <b>Door station</b>        |                                                                                                                               |
| Card reading frequency     | 13.56 MHz                                                                                                                     |
| Card Type                  | M1 Card                                                                                                                       |
| Card Reading Distance      | M1card: 2to2.5cm                                                                                                              |
| Authentication mode        | Card, Bluetooth, Indoor Station, Hik-Connect                                                                                  |
| <b>Door station</b>        |                                                                                                                               |
| Mobile APP                 | Hik-Connect                                                                                                                   |
| Motion Detection           | Support                                                                                                                       |
| Playback                   | Support                                                                                                                       |
| Call Elevator              | Support                                                                                                                       |
| Smart Features             | Sound Classification Detection: Scream, Glass Breaking Sound, Crying Sound<br>(Recommended Detection Distance: 3 m)           |
| <b>Door station</b>        |                                                                                                                               |
| Network interface          | 1 RJ-45, 10/100 Mbps self-adaptive                                                                                            |
| Exit button                | 1                                                                                                                             |
| Lock control               | 2 relay, Max. 30 VDC 2 A                                                                                                      |
| RS-485                     | 1                                                                                                                             |
| Door contact input         | 1                                                                                                                             |
| Alarm input                | 4(include Exit button and Door contact input)                                                                                 |
| Alarm output               | 0                                                                                                                             |
| TAMPER                     | 1                                                                                                                             |
| TF card                    | Support TF card, up to 128 G                                                                                                  |

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Supported TF Format        | FAT32,exFAT                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Door station</b>        |                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Button                     | 1 physical button(s)                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Indicator                  | 3                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Power consumption          | < 10 W                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Working temperature        | -40 °C to 60 °C (-40 °F to 140 °F)                                                                                                                                                                                                                                                                                                                                                                                                    |
| Working humidity           | 10% to 90% (no-condensing)                                                                                                                                                                                                                                                                                                                                                                                                            |
| Application environment    | Outdoor                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Dimension (W × H × D)      | 164 mm × 69 mm × 24.7 mm (6.46" × 2.72" × 0.97")                                                                                                                                                                                                                                                                                                                                                                                      |
| Protective level           | IP65                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Installation               | Surface mounting                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Weight                     | Without package: 273 g (0.61 lb),With package: 431g (0.95 lb)                                                                                                                                                                                                                                                                                                                                                                         |
| Material                   | Front Shell and Rear Shell Material: Plastic<br>Viewing Window Panel Material: Glass                                                                                                                                                                                                                                                                                                                                                  |
| Power supply               | 12 VDC, 1.2 A,IEEE 802.3 at, standard PoE                                                                                                                                                                                                                                                                                                                                                                                             |
| Language                   | English, Arabic, European French, Russian, European Spanish, Latin American Spanish, Italian, German, Polish, Turkish, Portuguese, Brazilian Portuguese, Uzbek, Kazakh, Czech, Hungarian, Dutch, Romanian, Bulgarian, Ukrainian, Croatian, Serbian, Greek, Lithuanian, Estonian, Latvian, Norwegian, Danish, Slovenian, Slovak, Hebrew, Swedish, Finnish, Mongolian, Vietnamese, Traditional Chinese (Taiwan), Latin American Spanish |
| Power Supply Output        | Max. 12 VDC, 1 A                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Indoor station</b>      |                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Audio input                | 1 built-in omnidirectional microphone                                                                                                                                                                                                                                                                                                                                                                                                 |
| Audio output               | 1 built-in loudspeaker                                                                                                                                                                                                                                                                                                                                                                                                                |
| Audio quality              | Noise suppression and echo cancellation                                                                                                                                                                                                                                                                                                                                                                                               |
| Audio compression standard | G.711u、 G.711a、 Opus、 AAC-LD、 AAC-LC、 G.726、 G.722.1                                                                                                                                                                                                                                                                                                                                                                                  |
| Audio compression bitrate  | 16~64Kps                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Indoor station</b>      |                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Wired network              | 1 RJ-45, 10/100 Mbps self-adaptive                                                                                                                                                                                                                                                                                                                                                                                                    |
| Wireless network           | 2.4 GHz, IEEE802.11b, IEEE802.11g, IEEE802.11n                                                                                                                                                                                                                                                                                                                                                                                        |
| Network protocol           | TCP/IP, SIP, RTSP                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Indoor station</b>      |                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| RS-485                     | 1 RS-485 (Half duplex)                                                                                                                                                                                                                                                                                                                                                                                                                |
| Alarm input                | 8-ch alarm inputs                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Relay output               | 2                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| TF card                    | Support TF card, up to 128 G                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Indoor station</b>      |                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Power consumption          | ≤ 5 W                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Power supply               | 12 VDC, 1 A,IEEE802.3af, Standard PoE                                                                                                                                                                                                                                                                                                                                                                                                 |
| Working temperature        | -10 °C to 50 °C (14 °F to 122 °F)                                                                                                                                                                                                                                                                                                                                                                                                     |
| Working humidity           | 10% to 90%                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Dimension (L x W x H)      | 178.4 mm × 126.4 mm × 21.8 mm (7.02" × 4.98" × 0.86")                                                                                                                                                                                                                                                                                                                                                                                 |

## ▪ Dimension





Unit: mm [inch]

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

▪ Accessory

▪ Optional

| DS-KABV6114-G                                                                       | DS-KABH8380-G                                                                       | DS-KABH8380-T                                                                       | DS-KABV24-A                                                                           | DS-KABV6114-RS                                                                        |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |

# See Far, Go Further



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