

## DS-KV6124-WBE1 Villa door station



- 4MP higher resolution with 150° viewing angle
- 2 locks control
- Multiple unlocking methods: Card, PIN code, Bluetooth, Hik-Connect, indoor station
- Video recording and playback via Hik-Connect or PC web
- Standard IEEE802.3at PoE power supply

## ▪ Specification

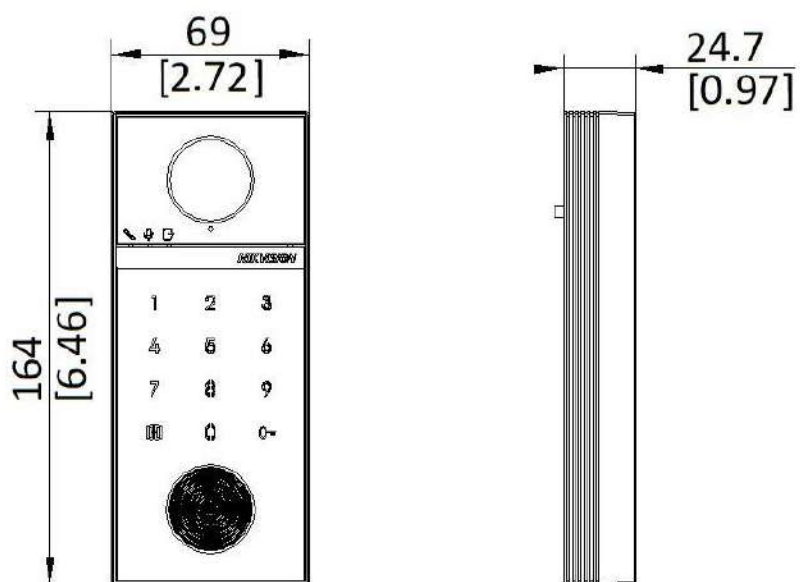
| System parameters          |   |
|----------------------------|---|
| Operation system           | Linux   |
| ROM                        | 4 GB  |
| RAM                        | 512 MB  |
| Processor                  | Embedded high performance processor   |
| Video parameters           |   |
| Lens                       | 1   |
| Resolution                 | Main stream: 4MP(2688x1520P), 2MP(1920x1080P), 1MP(1280x720P)<br>Sub stream: 2MP(1920x1080P), 1MP(1280x720P), 0.3MP(640x480P) |
| FOV                        | Horizontal: 150°; Vertical: 75°   |
| Wide dynamic range (WDR)   | Support 120 dB  |
| Supplement light           | IR light, up to 3 m   |
| Video compression standard | H.264; H.265; MJPEG   |
| Audio parameters           |   |
| Audio input                | 1 built-in omnidirectional microphone   |
| Audio compression standard | G.711u, G.711a, Opus, AAC-LD, AAC-LC, G.726, G.722.1, G.729   |
| Audio output               | 1 built-in loudspeaker  |
| Audio compression bitrate  | 8~64 Kps  |
| Audio quality              | Noise suppression and echo cancellation   |
| Volume adjustment          | Adjustable  |
| Audio Performance          | 50cm 80dB (Maximum: 50cm 83dB)  |
| Audio Sample Rate          | 16kHz、 8kHz   |
| Capacity                   |   |
| User capacity              | 2000  |
| Face capacity              | /   |
| Card capacity              | 10000   |
| Network parameters         |   |
| Network protocol           | TCP/IP, RTSP, ipv6,onvif  |
| Wi-Fi                      | 2.4G  |
| Bluetooth                  | Supported   |
| 3G/4G                      | /   |
| Wi-Fi Protocol             | IEEE802.11b,IEEE802.11g,IEEE802.11n,IEEE802.11ax  |
| Wi-Fi Type                 | WiFi 6  |
| Authentication             |   |
| Authentication mode        | Card, PIN code, Bluetooth, Hik-Connect, indoor station  |
| Card type                  | M1 Card   |
| Card reading frequency     | 13.56 MHz   |
| Card reading distance      | M1 card : 2 to 2.5 cm   |
| Application                |   |
| 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>Device interfaces</b> |   |
| Alarm input              | 4, (include Exit button and Door contact input)   |
| Network interface        | 1 RJ-45, 10/100 Mbps self-adaptive  |
| TAMPER                   | 1   |
| Exit button              | 1   |
| RS-485                   | 1   |
| USB                      | /   |
| Wiegand                  | /   |
| TF card                  | Support TF card, up to 128 G  |
| Alarm output             | /   |
| Lock control             | 2 relays, Max. 30 VDC 2 A   |
| Door contact input       | 1   |
| Supported TF Format      | FAT32,exFAT   |
| <b>General</b>           |   |
| Button                   | 1 physical button   |
| Installation             | Surface mounting  |
| Indicator                | 3   |
| Weight                   | Without package: 273 g (0.61 lb),With package: 431g (0.95 lb)   |
| Protective level         | IP65  |
| Working temperature      | -40 °C to 60 °C (-40 °F to 140 °F)  |
| Working humidity         | 10% to 90% (no-condensing)  |
| Dimension (W × H × D)    | 164 mm × 69 mm × 24.7 mm (6.46" × 2.72" × 0.97")  |
| Battery                  | /   |
| Application environment  | Outdoor   |
| Power consumption        | < 10 W  |
| 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             | 12 VDC, 1.2 A,IEEE 802.3 at, standard PoE   |
| Material                 | Front Shell and Rear Shell Material: Plastic<br>Viewing Window Panel Material: Glass  |
| Power Supply Output      | Max. 12 VDC, 1 A  |

## ▪ Available Model

DS-KV6124-WBE1

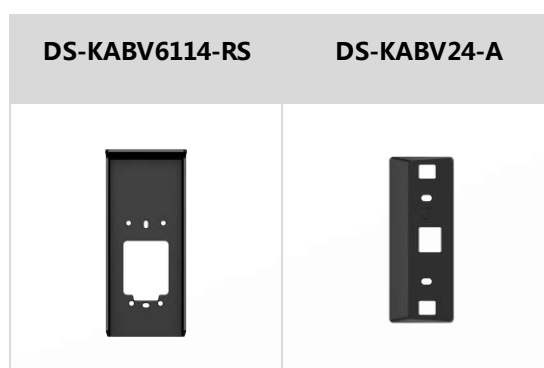
## ▪ Dimension



Unit: mm [inch]

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

- Accessory
- Optional



# See Far, Go Further



[www.hikvision.com](http://www.hikvision.com)  
[support@hikvision.com](mailto:support@hikvision.com)

