

SH-KV6116-WPE1 Video Intercom Villa Door Station



The KV6 series IP villa door station, with small and simple design, supports one-touch button to call the resident's indoor station. Users can view, chat with, and send permission for the visitor via mobile phone in anywhere. The villa door station is powered by the standard PoE, and is no need to wire extra power supply, which is easy for installation and deployment, and is suitable for villa, detached house, etc.

- 2 MP camera with IR supplement
- One-touch button calling design for easier calls
- Built-in card reader module
- Standard PoE power supply
- IP65 protection level
- Convenient Hik-Connect APP Mobile Control

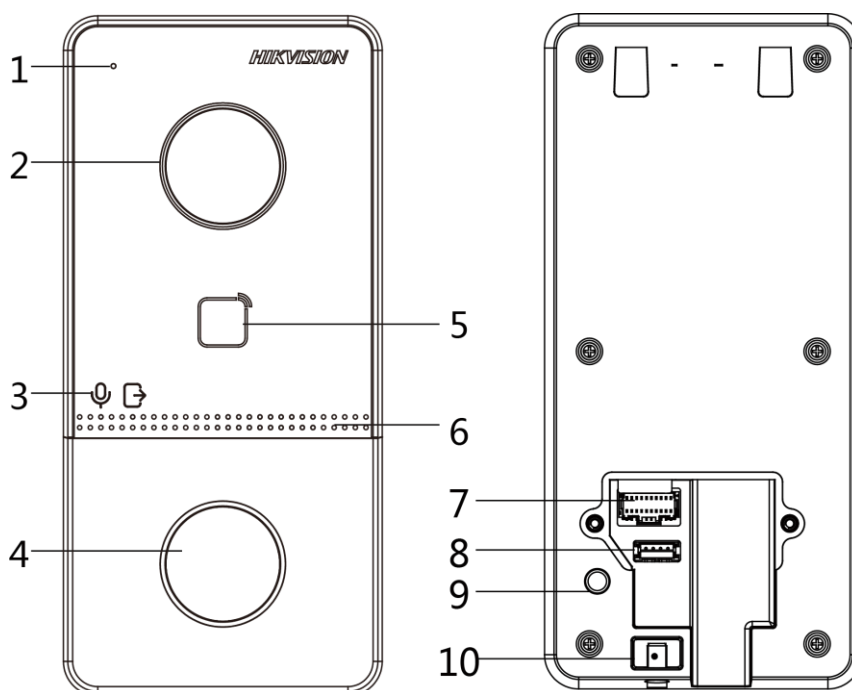
▪ Specification

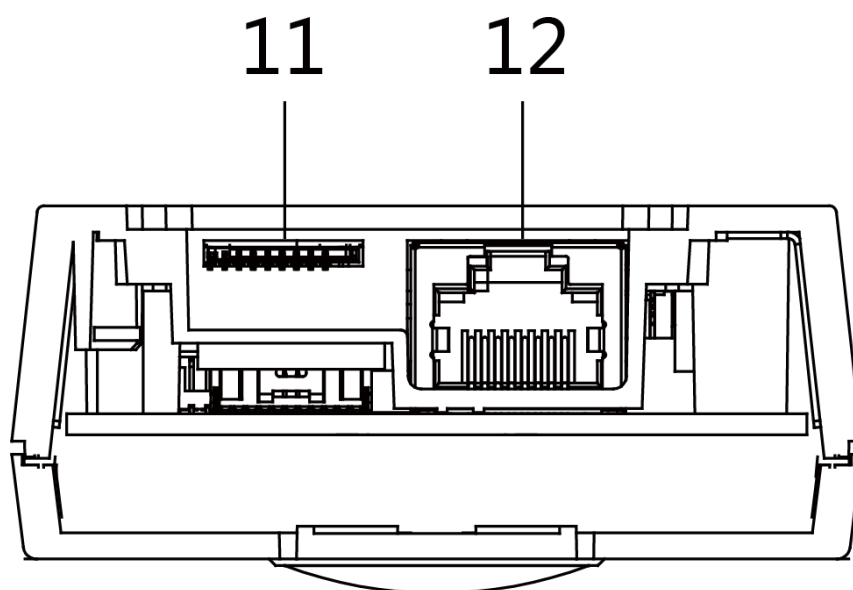
| System parameters | |
|----------------------------|---|
| Operation system | Linux |
| ROM | 32 MB |
| RAM | 256 MB |
| Processor | Embedded high performance processor |
| Display parameters | |
| Screen size | / |
| Operation method | / |
| Type | / |
| Resolution | / |
| Video parameters | |
| Lens | 1 |
| Resolution | Main stream: 1920 × 1080p, 720p Sub stream: 640 × 480p |
| FOV | Horizontal: 131° Vertical: 78° |
| Wide dynamic range (WDR) | Support 120 dB |
| Supplement light | IR light, up to 3 m |
| Video compression standard | H.264 |
| Audio parameters | |
| Audio input | 1 built-in omnidirectional microphone |
| Audio compression standard | G.711 U |
| Audio output | 1 built-in loudspeaker |
| Audio compression bitrate | 64 Kbps |
| Audio quality | Noise suppression and echo cancellation |
| Volume adjustment | Adjustable |
| Capacity | |
| User capacity | 2000 |
| Face capacity | / |
| Card capacity | 10000 |
| Network parameters | |
| Network protocol | TCP/IP, RTSP |
| Wi-Fi | IEEE802.11b, IEEE802.11g, IEEE802.11n |
| Bluetooth | Not supported. |
| 3G/4G | / |
| Device interfaces | |
| Alarm input | 4 |
| Network interface | 1 RJ-45, 10/100 Mbps self-adaptive |
| TAMPER | 1 |
| Exit button | 1 |
| RS-485 | 1 |
| USB | / |
| Wiegand | / |
| TF card | Reserved |
| Alarm output | / |
| Lock control | 1 relay, Max. 30 VDC 2 A |

| | |
|-------------------------|--|
| Door contact input | 1 |
| General | |
| Button | 1 physical button |
| Installation | Surface mounting |
| Indicator | 2 |
| Weight | Net weight: 0.190 kg Gross weight: 0.414 kg |
| Protective level | IP65 |
| Working temperature | -40 °C to 55 °C(-40 °F to 131 °F) |
| Working humidity | 10% to 95% (no-condensing) |
| Dimension (W × H × D) | 138 mm × 65 mm × 27 mm (5.4" × 2.6" × 1.1") |
| Battery | / |
| Application environment | Outdoor |
| Power consumption | < 10 W |
| Language | English, French, Portuguese (Brazil), Spanish, Russian, German, Italian, Polish, Arabic, Turkish, Vietnamese, Hungarian, Dutch, Romanian, Czech, Bulgarian, Ukrainian, Croatian, Serbian, Portuguese, Slovak |

▪ Physical Interface

| No. | Description | No. | Description |
|-----|-------------------|-----|-------------------------|
| 1 | Microphone | 7 | Terminals |
| 2 | Camera | 8 | Debugging Port |
| 3 | Indicator | 9 | TAMPER |
| 4 | Button | 10 | Set Screw |
| 5 | Card Reading Area | 11 | TF Card Slot (Reserved) |
| 6 | Loudspeaker | 12 | Network Interface |

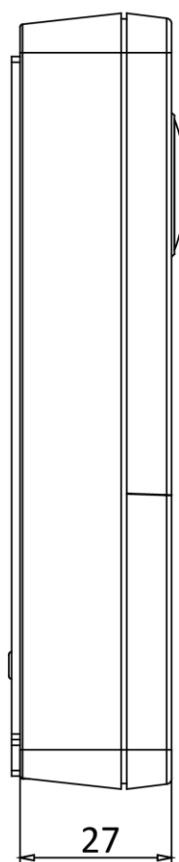
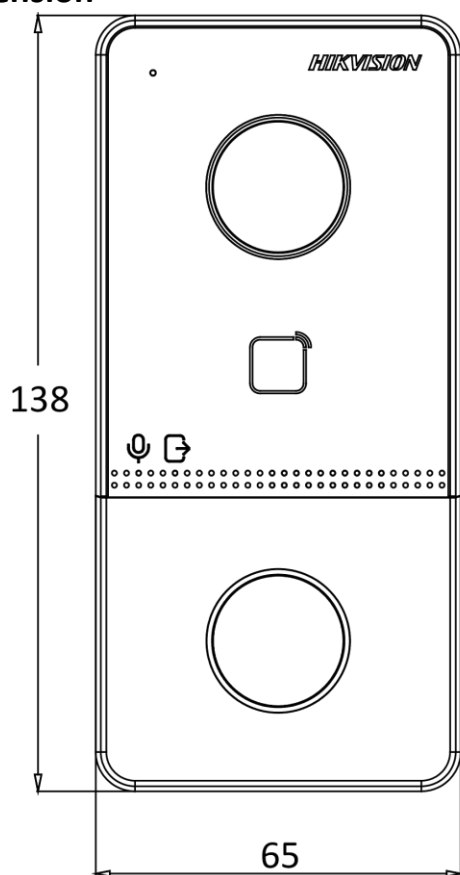




▪ **Available Model**

SH-KV6116-WPE1




▪ **Dimension**



Unit:mm

▪ **Accessory**

▪ **Optional**

| DS-KAW50-1 50W 12V Power Adapter | DS-KABV6113-RS Villa Door Station Rain Shield | DS-KAW50-1N 50W 12V Power Adapter |
|---|---|--|
|  |  |  |

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