

DS-KV8113-WME1(B) Video Intercom Villa Door Station

HIKVISION



Key Feature

- Standard PoE
- 2 MP HD camera
- Noise suppression and echo cancellation
- Low illumination
- Access control functions
- Tamper-proof
- Configuration remotely via Web
- 2.4 GHz Wi-Fi
- Protection level: IK08

Approval

| | |
|-------------|---|
| CE-EMC | a. EN 55032:2015 b. EN 61000-3-2:2014 c. EN 61000-3-3:2013 d. EN 50130-4:2011 +A1:2014 |
| CE-LVD | EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013 |
| CB | IEC 60950-1:2005 (Second Edition) + Am 1:2009 + Am 2:2013 |
| FCC-SDOC | 47 CFR Part 15, Subpart B |
| C-TICK(EMC) | AS/NZS CISPR 32:2015 |
| UL | UL 60950-1 & CAN/CSA C22.2 No. 60950-1-07, Information Technology Equipment – Safety – Part 1: General Requirements |
| ROHS | 2011/65/EU |
| REACH | Regulation (EC) No 1907/2006 |
| WEEE | 2012/19/EU |

Specification

| System parameters | |
|----------------------------|--|
| Operation system | Embedded Linux operation system |
| Operation method | Single-button |
| Flash | 32 M |
| RAM | 256 M |
| Video Parameters | |
| Camera | 2MP HD camera |
| Night vision | Low illumination IR supplement mode:3 m |
| BLC | Support |
| DNR | Support |
| WDR | True WDR |
| Field of view | Horizontal: 129° Vertical: 75° |
| Video compression standard | H.264 |
| Stream | Main stream: 1080p@30fps, 720p@25fps Sub stream: D1@25fps |
| Resolution | Main stream: 1920 × 1080p, 720p Sub stream: 704 × 576 |
| Motion detection | Support |
| Anti-flicker frequency | 50 Hz, 60 Hz |
| Audio parameters | |
| Audio intercom | Two-way audio communication |
| Audio input | Built-in omnidirectional microphone |
| Audio output | Built-in loudspeaker |
| Audio compression standard | G.711 U |
| Audio compression Rate | 64 Kbps |
| Audio quality | Noise suppression and echo cancellation |
| Network parameters | |
| Wired network | 10/100 Mbps Ethernet |
| Network protocol | TCP/IP, RTSP |
| Access control parameters | |
| Reading frequency | 13.56 MHz |
| Card type | Mifare card |
| Interfaces | |
| RS-485 | 1 |
| Wi-Fi | 2.4G Wi-Fi |
| Debugging port | 1 |
| TF card | 0 |
| Door contact input | 2 |
| Exit button input | 2 |
| Grounding | 1 |
| Physical button | 1 |
| TAMPER switch | 1 |
| Door control | 2, breakdown voltage: 36 V |
| Performances | |

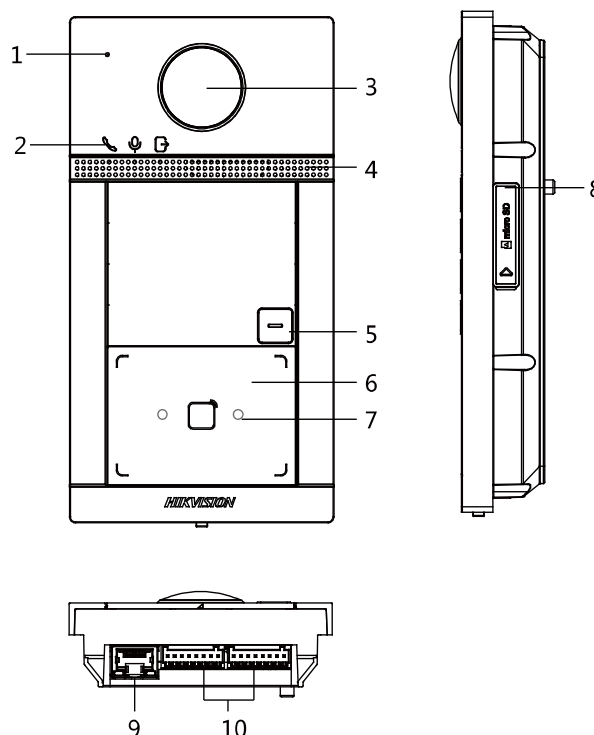
| | |
|-------------------------|---|
| Card capacity | Max. 10000 |
| User capacity | Max. 2000 |
| Linked Indoor station | 1 |
| Linked sub door station | Max. 16 |
| Linked doorphone | Max. 8 |
| Protocol | ISAPI, RTSP, STMP, SNMP |
| Unlock door | Unlock by presenting cards, unlock via Client Software, unlock via App, unlock via indoor station |

| General | |
|---------------------|--------------------------------------|
| Protection level | IP65, IK08 |
| Indicator | 3 |
| Power supply | IEEE802.3af, standard PoE 12 VDC |
| Power consumption | < 10 W |
| Working temperature | -40° C to 53° C (-40° F to 127.4° F) |
| Working humidity | 10% to 95% |
| Installation | Surface mounting/ Flush mounting |
| Dimension | 174 mm × 91 mm × 29 mm |

Available Model

DS-KV8113-WME1(B)

Appearance and Interfaces

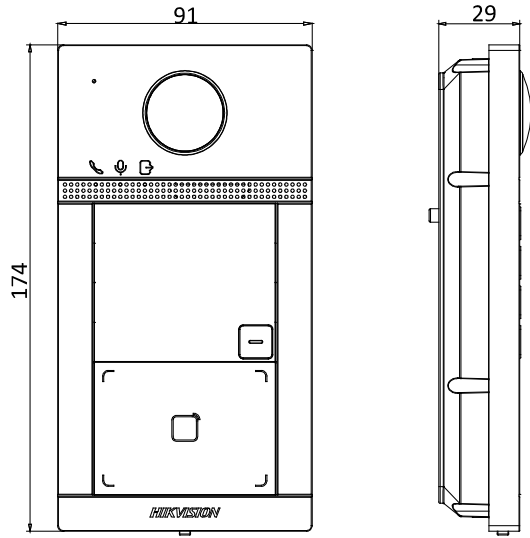


| No. | Description | No. | Description |
|-----|-------------|-----|------------------------------------|
| 1 | Microphone | 6 | Card Reading Area |
| 2 | Indicator | 7 | IR Light |
| 3 | Camera | 8 | MicroSD Card Slot & Debugging Port |



| | | | |
|---|-------------|----|-----------|
| 4 | Loudspeaker | 9 | LAN |
| 5 | Button | 10 | Terminals |

Dimension





Distributed by



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