DS-KIS901-P Video Intercom Network Bundle







red<mark>dot</mark> award 2017 ^{winner}

Key Feature

Face Recognition Terminal

- 4.3-inch touch screen
- 2 MP wide-angle dual-lens
- Face anti-spoofing
- Face recognition distance: 0.3 m to 1.5 m
- Deep learning algorithm
- 1500 face capacity, 1500 card capacity, 1500 fingerprint capacity (should be supported by device model) and 150000 event capacity
- Face recognition duration < 0.2 s/User; face recognition accuracy rate ≥ 99%
- Capture linkage and captured pictures storage
- Transmits card and user data from or to the client software via TCP/IP protocol and saves the data on the client software
- Imports pictures from the USB drive to the device or export pictures, events, from the device to the USB flash drive
- Stand-alone operation
- Manage, search and set device data after logging in the device locally
- Connects to one external card reader via RS-485 protocol
- Connects to secure door control unit via RS-485 protocol to avoid the door opening when the terminal is destroyed
- Connects to external access controller or Wiegand card reader via Wiegand protocol
- Two-way audio with indoor station and master station

- Supports 6 attendance status, including check in, check out, break in, break out, overtime in, overtime out
- Configuration via Web client
- Remotely opens door and starts live view via Hik-Connect
- Supports ISAPI and EHome 5.0 protocols

Network Indoor Station

- 7-inch IPS touch screen, user-friendly interface, plug & play
- 8.6 mm ultra-slim design, aerospace-grade aluminum panel
- Supports Wi-Fi and PoE for easy installation
- Receives video call and unlocks door via mobile App anywhere, anytime
- Supports live view of up to 16 network cameras



HIKVISION

| Specification | | Face anti- spoofing | Support |
|---------------------------|---|---------------------------------|--|
| • | | Live view | Supports live view on the platform, H.26 |
| Face Recognitio | n Terminal | Face | Supports face recognition in low |
| Face Recognition Terminal | | recognition | illumination |
| System paramete | ers and the second s | Access control | |
| Operation | Embedded Linux operation system | management | Support multiple authentication method |
| system | | General | |
| Screen | | | |
| Size | 4.3-inch | Protection level | IP65 |
| Resolution | 800 × 480 | Power supply | 12 VDC, 2A |
| Operation | | Working | -30 °C to 60 °C (-22 °F to 140 °F) |
| method | Capacitive touch screen | temperature | |
| Camera | | Working | 0 to 90% (No condensing) |
| Pixel | 2 MP | humidity | |
| WDR | Support | Indoor Station | |
| Lens | 2 | | |
| Video standard | PAL (Default) and NTSC | System paramet | ters |
| | PAL (Default) and NTSC | Memory | 128 MB |
| Audio | | Flash | 32 MB |
| Audio input | Built-in omnidirectional microphone | Operation | |
| Audio output | Built-in loudspeaker | — system | Embedded Linux operation system |
| Volume | Adjust via device or client | Display paramet | ters |
| adjustment | | Display screen | 7-inch colorful IPS LCD |
| Network | | Display | |
| Wired network | 10/100/1000 Mbps self-adaptive | resolution | 1024 × 600 |
| Communication | | | |
| protocol | EHome 5.0 | Operation | Capacitive touch screen, physical button |
| Interfaces | | method | |
| Network | | Audio paramete | |
| interface | 1, RJ45 | Audio input | Built-in omnidirectional microphone |
| RS-485 | 1 | Audio output | Built-in loudspeaker |
| | Wiegand 26 and Wiegand 34 | — Audio | |
| Wiegand | | compression | G.711 U |
| Lock output | 1 | — standard | |
| Exit button | 1 | Audio | |
| Door contact | 1 | compression | 64 Kbps |
| input | | rate | |
| Power interface | 1 | Audio quality | Noise suppression and echo cancellation |
| TAMPER switch | 1 | Network param | |
| USB | 1, USB 2.0 | Wired network | 10/100 Mbps self-adaptive |
| Capacity | | Wireless | |
| Card capacity | 1500 | network | Wi-Fi 802.11 b/g/n |
| Face capacity | 1500 | Network | |
| Fingerprint | | | TCP/IP, SIP, RTSP |
| capacity | / | protocol | |
| Event capacity | 150000 | Interface | |
| Authentication | 130000 | Network | 1 RJ-45 10/100 Mbps self-adaptive |
| Card type | Mifare 1 | interface | · · · |
| | | Alarm input | 8-ch alarm inputs |
| Card reading | 0 to 3 cm | I/O output | 2 |
| distance | | TF card | Max to 32 G, SD 2.0 or lower version |
| Card reading | < 1 s | RS-485 | Supported |
| duration | | General | |
| Face | | Dowersey | IEEE802.3af, standard PoE |
| recognition | < 0.2 s | Power supply | 12 VDC/1 A |
| duration | | Power supply | |
| Face | | | 12 V, 200 mA |
| recognition | 0.3 to 1.5 m | via detector | |
| distance | | Power | ≤ 7 W |
| Fingerprint | | consumption | ⇒ / VV |
| recognition | 1 | Working | |
| duration | | temperature | -10 °C to 55 °C (14 °F to 131 °F) |
| | | | |

sales@rxtx.com.au





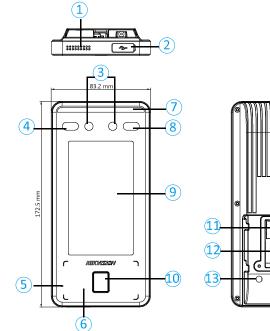
| Working humidity | 10% to 90% |
|---------------------|------------------------------------|
| Dimensions | 180 mm × 140 mm × 22.4 mm (7.09" × |
| Dimensions | 5.51" × 0.88") |
| Weight | 899 g (with packaging) |
| | 355 g (without packaging) |

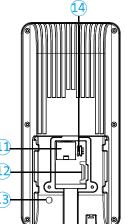
Available Model

DS-KIS901-P

Appearance and Interfaces

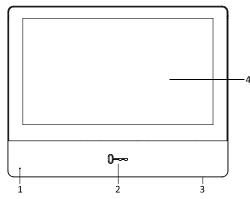
Face Recognition Terminals

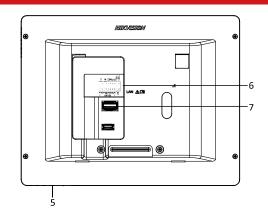




| No. | Description | No. | Description |
|-----|----------------------|-----|--------------------|
| 1 | Loudspeaker | 8 | IR Light |
| 2 | Micro USB Interface | 9 | Screen |
| 3 | Camera | 10 | Fingerprint Module |
| 4 | IR Light | 11 | Network Interface |
| 5 | Microphone | 12 | Wiring Terminal |
| 6 | Card Presenting Area | 13 | Tamper |
| 7 | White Light | 14 | Debugging Port |
| | | | |

Network Indoor Station

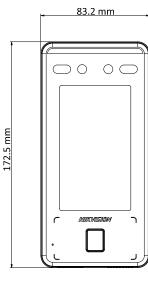




| No. | Description | No. | Description |
|-----|-------------|-----|-------------------|
| 1 | Microphone | 5 | SD Card Slot |
| 2 | Unlock Key | 6 | Network Interface |
| 3 | Loudspeaker | 7 | Power/Alarm |
| | | | Terminal |
| 4 | Screen | | |

Dimension

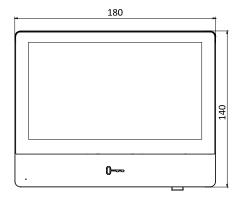
Face Recognition Terminals

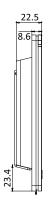






Network Indoor Station

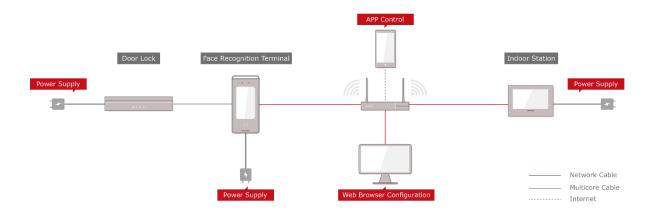






Unit : mm

Typical Application



Distributed by

HIKVISION[®]

Headquarters

No.555 Qianmo Road, Binjiang District, Hangzhou 310051, China T +86-571-8807-5998 overseasbusiness@hikvision.com

Hikvision USA T +1-909-895-0400 sales.usa@hikvision.com

Hikvision Australia T +61-2-8599-4233 salesau@hikvision.com

Hikvision India T +91-22-28469900 sales@pramahikvision.com

Hikvision Canada T +1-866-200-6690 sales.canada@hikvision.com

Hikvision Thailand T +662-275-9949 sales.thailand@hikvision.com Hikvision Europe T +31-23-5542770 sales.eu@hikvision.com

Hikvision Italy T +39-0438-6902 info.it@hikvision.com

Hikvision Brazil T +55 11 3318-0050 Latam.support@hikvision.com

Hikvision Turkey T +90 (216)521 7070- 7074 sales.tr@hikvision.com

Hikvision Malaysia T +601-7652-2413 sales.my@hikvision.com Hikvision UK & Ireland T +01628-902140 sales.uk@hikvision.com

Hikvision South Africa Tel: +27 [10] 0351172 sale.africa@hikvision.com

Hikvision France T +33(0)1-85-330-450 info.fr@hikvision.com

Hikvision Kazakhstan T +7-727-9730667 nikia.panfilov(@hikvision.ru

Hikvision Vietnam T +84-974270888 sales.vt@hikvision.com Hikvision UAE T +971-4-4432090 salesme@hikvision.com

Hikvision Singapore T +65-6684-4718 sg@hikvision.com

Hikvision Spain T +34-91-737-16-55 info.es@hikvision.com

Hikvision Tashkent T +99-87-1238-9438 uzb@hikvision.ru

Hikvision Hong Kong T +852-2151-1761 info.hk@hikvision.com Hikvision Russia T +7-495-669-67-99 saleru@hikvision.com

Hikvision Korea T +82-(0)31-731-8817 sales.korea@hikvision.com

Hikvision Poland T +48-22-460-01-50 info.pl@hikvision.com

Hikvision Indonesia T +62-21-2933759 Sales.Indonesia@hikvision.com

Hikvision Colombia sales.colombia@hikvision.com



© Hikvision Digital Technology Co., Ltd. 2019 | Data subject to change without notice |

sales@rxtx.com.au

+61 45 22 45 222