

Hikvision Intercom & Access Control Product Guide

Q2 - 2020



VIDEO SURVEILLANCE



ACCESS CONTROL



WIRELESS NETWORK



MANAGEMENT SYSTEMS



Hikvision Indoor & Outdoor Intercom Systems

Modular IP Video Intercoms



DS-KH6320-WTE1
Video Intercom Indoor Station with 7-inch Touch Screen

- Video intercom function
- Live view of HD cameras
- Supports Wi-Fi
- Standard PoE



DS-KD8003-IME1
Video Intercom Module Door Station

- 2 MP HD video intercom function
- Noise suppression/echo cancellation
- Tampering alarm supported
- Fisheye camera



DS-KD8003-IME1/Surface
Fisheye Video Intercom Module Door Station

- Bigger name-tag customisation
- IP 65 housing
- Comes with surface mounting accessory DS-KD-ACWI attached

Other product guides available on request:

- Hikvision Best Sellers Product Guide
- Hikvision High-End Surveillance Product Guide



DS-KD-KP
Video Intercom Keypad Module

- Unlock the door via entering password
- Call the resident via entering room no.
- Backlight compensation
- Easy to and extend



DS-KD-KK
Video Intercom Nametag Module

- Dial the resident at one-touch
- Backlight compensation
- Easy and extend
- Powered by DS-KD8003-IME1



DS-KD-M
Card Reader Module

- Supports unlock the door via swiping cards
- Backlight compensation
- Supports issuing cards



DS-KD-BK
Blank Module

- Fill blank grid during installation
- 100mm x 98.5mm
- Can be replaced with other module when needed



DS-KD-DIS
Video Intercom Display Module

- 4 physical buttons with backlight
- Up to 500 contacts can be added
- Calls indoor station with keypad module
- Unlocks door by pin code



DS-KM8301
Video Intercom Master Station

- Glass panel/aluminum-alloy bracket
- Supports live view of door stations
- Noise suppression
- Remote unlocking door function





Hikvision Indoor & Outdoor Intercom Systems (continued)

Modular IP Video Intercoms



DS-KD-ACW1

Single Wall Mounting Bracket for Modular Door Station

- Contains installation frame, cover, etc.
- Adapts to one-module surface mount
- Aviation-grade aluminum cover and installation frame



DS-KD-ACW2

Double Wall Mounting Bracket for Modular Door Station

- Contains installation frame, cover, screws, connecting lines, etc.
- Cover and installation frame are made of aviation aluminium



DS-KD-ACW3

3-Way Wall Mounting Bracket for Modular Door Station

- Contains installation frame, cover, screws, connecting lines, etc.
- Cover and installation frame are made of aviation aluminium



DS-KB8112-IM

IP Video Intercom Door Station

- Communicates with indoor station
- High-Performance SOC processor
- 16 ft (5 m) IR range
- Power-over-Ethernet (PoE 802.3af)



Hikvision Access Control

Stand-Alone Terminals & Controller Based



DS-K1T5015F

Video Access Control Terminal

- Communication via TCP/IP and Wi-Fi
- Built-in-microSD card slot
- Opens door remotely via iVMS-4200 client software or other systems



DS-K1T671-MF

Face Recognition Terminal

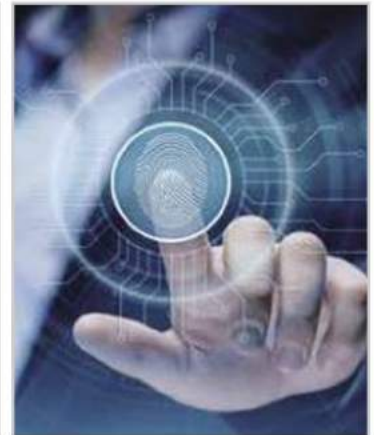
- 7-inch LCD touch screen
- 2 MP wide-angle dual-lens
- Face recognition in dark environment
- 5,000 face capacity



DS-K1T804MF

Standalone Access Control Terminal

- Supports the third party alarm input
- Optical fingerprint module
- 3 000 fingerprints & 100 000 events
- Tamper and duress alarm function



DS-K2601

Single-door Access Controller

- TCP/IP network communication
- Support 2 Wiegand/2 RS485 readers
- 100,000 cards & 300,000 events
- PSU included



DS-K2602

Double-door Access Controller

- TCP/IP network communication
- Support 4 Wiegand/4 RS485 readers
- 100,000 cards & 300,000 events
- PSU included



DS-K2604

Four-door Access Controller

- TCP/IP network communication
- Support 4 Wiegand/8 RS485 readers
- 100,000 cards & 300,000 events
- 8.5Amp PSU included



DS-K1201MF

Fingerprint and Card Reader

- 5 000 fingerprints
- Mifare card reader
- Tamper-resistant; IP65
- RS485 protocol



DS-K1107MK

Mifare Card / Keypad Reader

- Up to 12mm read range
- Supports mifare cards
- LED indicator & buzzer
- RS-485/Wiegand (set via DIP switch)

SETTING THE STANDARD
IN ELECTRONIC SECURITY EQUIPMENT



Hikvision Access Control (continued)

• • • • • Enrolment Readers



DS-K1F820-F

USB Fingerprint Enrolment Recorder

- Supports (plug and play)
- 508 dpi high-definition
- Composite images from triple fingerprint capture



DS-K1F180-D8E

USB Card Enrolment Reader

- Supports (plug and play)
- Supports Mifare & EM cards
- High-level encryption algorithm to ensure security



Hikvision Management Software



iVMS4200 Client Software (Free software)

iVMS-4200 is versatile video management software for the DVRs, NVRs, IP cameras, encoders, access control devices, security control panels, video intercom devices, decoders, VCA devices, etc. It provides multiple functionalities, including real-time live view, video recording, remote search and playback, file backup, alarm receiving, etc., for the connected devices

- **Users**
10 000 users (5 cards per user)
Up to all 10 fingerprints per person
- **Access Control**
16 access control devices
64 access control points
- **Video Intercom**
16 outdoor stations
512 indoor stations
- **Reporting and data retention**
12 T&A report options (retained for up to 12 months)
Retains original data for up to 3 months

HikCentral-ACS-Base/2Door

HikCentral Access Control Base License Software

HikCentral access control base package - which includes prerequisites for door expanding, all fundamental features of ACS and 2 doors manageable

- **Access Control**
128 access control points
- **Video Intercom**
No video intercom support

HikCentral-ACS-1Door

Hikvision HikCentral Door Access Channel License Software

One door manageable (Capable to expand up to 128 Doors)



Accessories



IC S50

Mifare 1 Non-contacting IC Card

- Long time data storage: 10 years
- Working frequency: 13.56 MHz
- Non-Contacting data transmission and supplied power(no battery needed)



DS-K7M102-M

Passive High-Frequency RFID Card

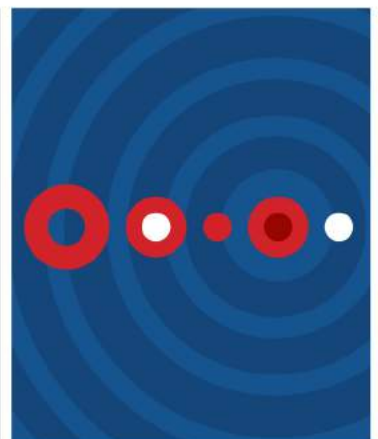
- Safety encrypted chip
- Read/Write Card
- Data transfer speed up to 106 Kbps



DS-K2M060

Secure Door Control Unit

- Collects the door magnetic signal
- Supports tampering alarm
- Communicates with the access control terminal via RS-485





Wireless Kit



DS-PWA32-NGT

868MHz Wireless Control Panel Kit with IC Cards (GPRS Version)

- x1 DS-PWA32-HGR
- x1 DS-PD2-P10P-W
- x1 DS-PD1-MC-WWS
- x5 IC Card

Wireless Expanders



DS-PM-WI1

868MHz Wireless Alarm Input Expander

- Two-way wireless
- Tamper protection: front and rear
- Status LEDs: one dual-colour indicator
- One switch for turning On/Off LED



DS-PM-WO8

868MHz Wireless Alarm Output Expander

- Two-way wireless
- 2 alarm outputs: up to 30 VDC / 1 A
- Tamper protection: front and rear
- Working temperature: -10°C~55°C



DS-PKFE-5

868MHz Keyfob

- Two-way wireless
- Feedback after panel receiving signal
- Buttons: arm/disarm/stay/panic/alarm elimination

Sirens



DS-PSG-WO-868

Outdoor Siren

- RF distance: 800m (open area)
- Reports exception automatically
- Working temperature: -25°C~60°C
- Battery life: 5 years in stand-by status



DS-PSG-WI-868

Indoor Siren

- RF distance: 800m (open area)
- Reports exception automatically
- 3 kinds of alarm sounds: fire alarm, intrusion alarm, and panic alarm

Keypad



DS-PAK-WLM-868

868MHz Wireless Keypad

- Two-way wireless
- Arming or disarming by card
- Full touch screen design with LED backlight

Wireless Detectors



DS-PD2-P10P-W

868MHz Wireless Indoor Pet-Friendly PIR Detector

- Automatic sensitivity
- Signal strength indicators(SSI)
- Sealed optics
- ICASA approved (TA-2018/2706)



DS-PD2-P15C-W

Wireless PIR Detector

- Instant two-way device control
- Signal strength indicators(SSI)
- Blue wave technology
- ICASA approved (TA-2018/2706)



DS-PD2-D10P-W

868MHz Wireless Dual-Tech Microwave Detector

- Utilise microwave & PIR technology
- Pet-friendly up to 25kg
- Temperature compensation
- ICASA approved (TA-2018/2706)



DS-PD1-MC-WWS

868MHz Wireless Magnetic Contact

- 868 MHz RF two-way wireless
- Power by battery
- AES-128 encryption
- Alarm: Tamper alarm, intruder alarm



DS-PWA32-HSR

Wireless Control Panel Hub

- AES-128 data encryption
- 4520mAh backup battery
- 2ch on board video verification
- ICASA approved (TA-2018/2313)



Should you require a Hikvision product which does not appear on this product guide, you are welcome to contact your sales consultant or nearest Sensor branch and request, either a quotation or comprehensive pricelist.

Gauteng

Physical Address
93 Tsessebe Crescent
Building 3 Platinum Close
Corporate Park South
Midrand, Gauteng
South Africa
Telephone: +27 (0)11 314 9419

Eastern Cape

Physical Address
124 Fordyce Rd
Walmer
Port-Elizabeth
Eastern Cape
South Africa
Telephone: +27 (0)41 581 0316

Western Cape

Physical Address
Unit 3, 7 Gold Street
Northgate Estate
Cape Town
Western Cape
South Africa
Telephone: +27 (0)21 510 1445

Kwa-Zulu Natal

Physical Address
Unit F1, 35 Intersite Avenue
Umgeni Business Park
Spingfield, Durban
Kwa-Zulu Natal
South Africa
Telephone: +27 (0)31 263 0305/6/7