

Q2 2022



INTERCOM

CORE Non-Video Products

HIKVISION[®]

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BENEFITS

1 AVAILABILITY

We understand that speed and reliability are essential, particularly during this period of challenging lead times. In order for you to get the kit you need when you need it, we have partnered with distributors to ensure they will always have supplies of CORE Non-Video Products on their shelves.

2 ADVANCE REPLACEMENT

Because Non-Video Products are often critical pieces of equipment, it is vital that downtime is kept to a minimum. Our Advance Replacement Service, applicable to the CORE Non-Video Products mentioned in this catalogue, provides you with a replacement device quickly and easily *before* sending the old one back. We have agreed with our distribution partners who have agreed to participate in this CORE Non-Video Product program for them to make advance replacement products available to you in the event of a confirmed failure. Advance Replacement helps you offer your customers the high quality of service they deserve.

3 SERVICE

In addition, by officially registering your project with Hikvision, you can access direct support from the local UK & Ireland team, including project design, management, and project discount support. By working together, we can support partners both commercially and technically on your most critical and complex projects.

IP SERIES

Real Security, Really Convenient

This technologically advanced Visual Intercom System from Hikvision makes communication more personal, more pleasant, and more intuitive than ever before.

▶ Excellent Image Quality

- ▶ Fisheye camera, 2 MP, WDR, Night Vision

▶ Easy Controls & Multiple Applications

- ▶ Mobile control / Access control / Dual lock control
- ▶ Various verification methods: Face / Card/PIN
- ▶ Expansion-ready with various modules

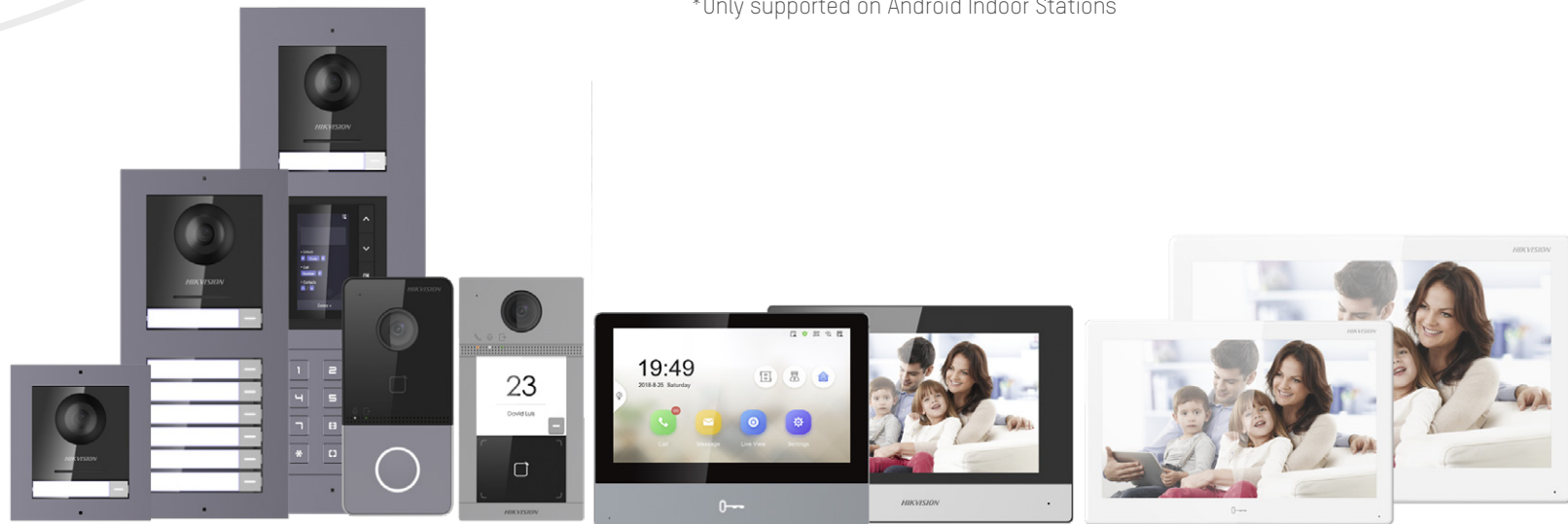
▶ Elegant Utilitarian Design

- ▶ Designed for accessibility
- ▶ Artistic industrial design

▶ CCTV Integration

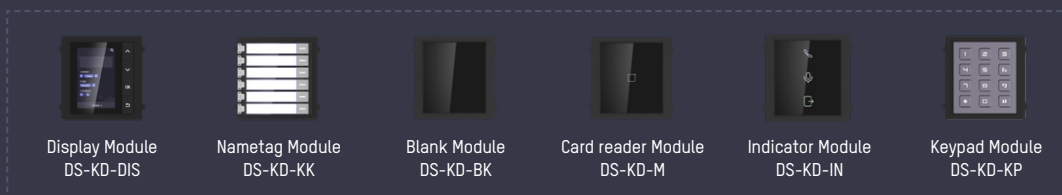
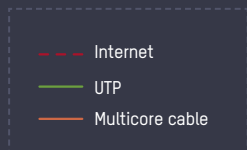
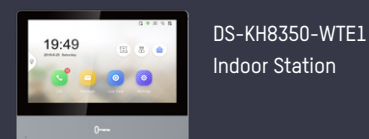
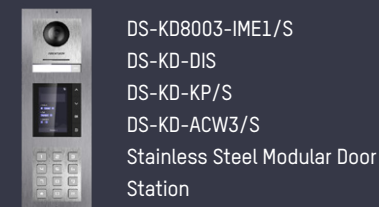
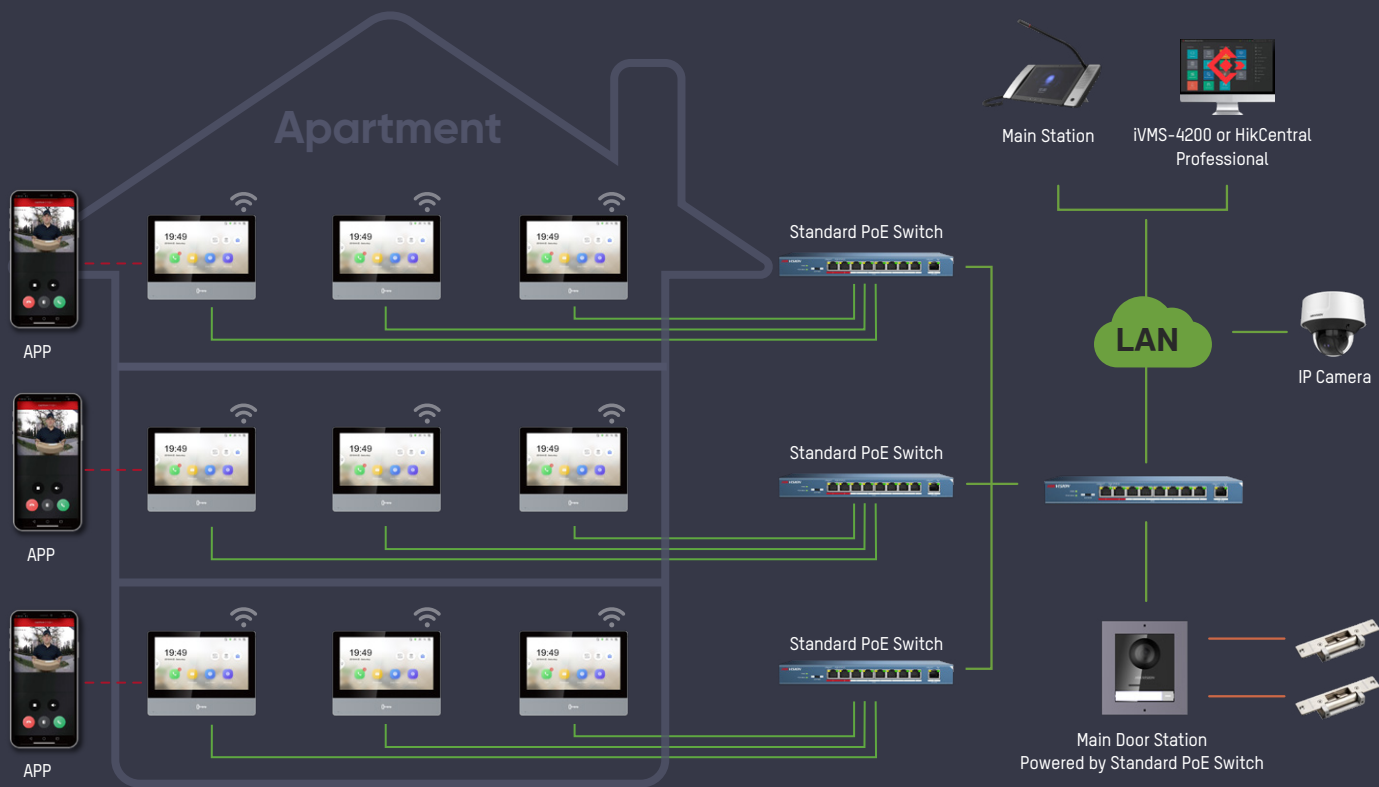
- ▶ All-in-one client management
- ▶ Video recording to DVRs / NVRs
- ▶ IP camera monitoring
- ▶ AX PRO intrusion alarm management*
- ▶ Third party app integration*

*Only supported on Android Indoor Stations



IP SERIES

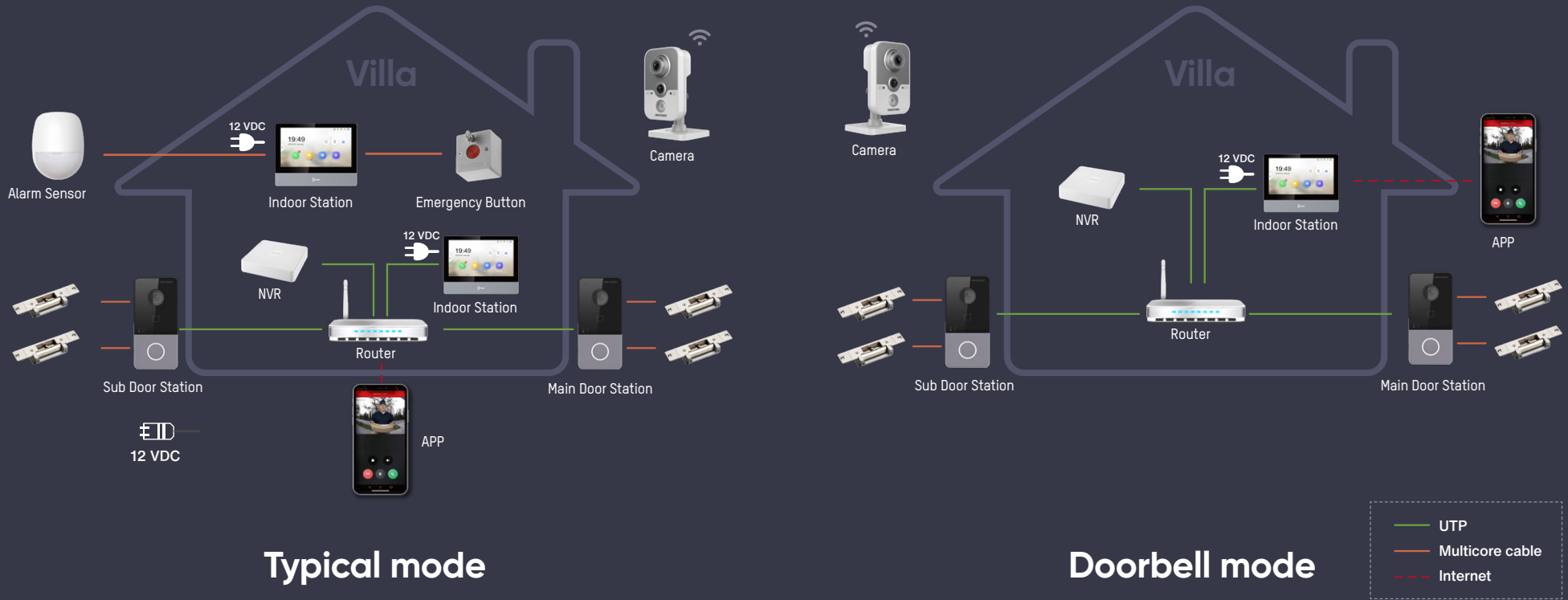
Apartment Solution



Extension Module

IP SERIES






Villa Solution













DS-KH8350-WTE1
DS-KH6320-WTE1
Indoor Station





DS-KB8113-IME1
DS-KV6113-WPE1(B)
DS-KV8113-WME1(B)
Door station

| Model | DS-KH8350-WTE1 | DS-KH8520-WTE1 | DS-KH6320-WTE1 | DS-KH9310-WTE1 | DS-KH9510-WTE1 |
|----------------------------|--|--|--|--|--|
| Image |  Indoor Station |  Indoor Station |  Black & White Indoor Station |  Indoor Station |  Indoor Station |
| Processor | High-Performance Embedded SOC Processor | High-Performance Embedded SOC Processor | High-Performance Embedded SOC Processor | High-Performance Embedded SOC processor | High-Performance Embedded SOC processor |
| Operation System | Embedded Linux Operation System | Embedded Linux Operation System | Embedded Linux Operation System | Embedded Android operation system | Embedded Android operation system |
| Display Screen | 7-inch colorful IPS LCD | 10.1-inch colorful TFT LCD | 7-Inch Colorful TFT LCD | 7-Inch Colorful TFT LCD | 10.1-Inch Colorful IPS |
| Display Resolution | 1024 × 600 | 1024 × 600 | 1024 × 600 | 1024 × 600 | 1024 × 600 |
| Operation Method | Capacitive Touch screen, Physical Button | Capacitive Touch screen | Capacitive Touch screen | Capacitive touch screen | Capacitive touch screen |
| Operation Interface | New UI V2.0: User Friendly Design | New UI V2.0: User Friendly Design | New UI V2.0: User Friendly Design | - | - |
| Audio Input | Built-in Omnidirectional Microphone | Built-in Omnidirectional Microphone | Built-in Omnidirectional Microphone | Built-in Omnidirectional Microphone | Built-in Omnidirectional Microphone |
| Audio Output | Built-in Loudspeaker | Built-in Loudspeaker | Built-in Loudspeaker | Built-in Loudspeaker | Built-in Loudspeaker |
| Audio Compression Standard | G.711 U, G.711 A | G.711 U, G.711 A | G.711 U, G.711 A | G.711 U, G.711 A | G.711 U, G.711 A |
| Audio Compression Rate | 64 Kbps | 64 Kbps | 64 Kbps | 64 Kbps | 64 Kbps |
| Audio Quality | Noise Suppression and Echo Cancellation | Noise Suppression and Echo Cancellation | Noise Suppression and Echo Cancellation | Noise Suppression and Echo Cancellation | Noise Suppression and Echo Cancellation |
| Ethernet | 10/100 Mbps Self-adaptive Network | 10/100 Mbps Self-adaptive Network | 10/100 Mbps Self-adaptive Network | 10/100 Mbps self-adaptive network | 10/100 Mbps self-adaptive network |
| Network Protocol | TCP/IP, SIP, RTSP | TCP/IP, SIP, RTSP | TCP/IP, SIP, RTSP | TCP/IP, SIP, RTSP | TCP/IP, SIP, RTSP |
| Alarm Input | 8-ch Alarm Inputs | 8-ch Alarm Inputs | 8-ch Alarm Inputs | 8-ch alarm Inputs | 8-ch alarm Inputs |
| Network Interface | 1 RJ-45 10/100 Mbps Self-adaptive | 1 RJ-45 10/100 Mbps Self-adaptive | 1 RJ-45 10/100 Mbps Self-adaptive | 1 RJ-45 10/100 Mbps self-adaptive | 1 RJ-45 10/100 Mbps self-adaptive |
| RS-485 | Supported | Supported | 1 | 1 | 1 |
| I/O Output | 2 | 2 | 2 | 2 | 2 |
| TF Card (Micro SD Card) | Max to 32G, SD 2.0 or Lower Version | Max to 32G, SD 2.0 or Lower Version | Max to 32G, SD 2.0 or Lower Version | Max to 32 G, SD 2.0 or lower version | Max to 32 G, SD 2.0 or lower version |
| Power Supply | 12 VDC / PoE(IEEE 802.3af) | 12 VDC / PoE(IEEE 802.3af) | 12 VDC / PoE(IEEE 802.3af) | 12 VDC / PoE(IEEE 802.3af) | 12 VDC / PoE(IEEE 802.3af) |
| Power Consumption | ≤ 7 W | ≤ 6W | ≤ 6 W | ≤ 8 W | ≤ 8 W |
| Working Temperature | -10°C to +55°C (14°F to 122°F) | -10°C to +55°C (14°F to 131°F) | -10°C to +55°C (14°F to 131°F) | -10 °C to 50 °C (14 °F to 122 °F) | -10 °C to 50 °C (14 °F to 122 °F) |
| Working Humidity | 10% to 90% | 10% to 90% | 10% to 90% | 10% to 90% | 10% to 90% |
| Dimensions (L × W × H) | 180 mm × 140 mm × 22.4 mm (7.09" × 5.51" × 0.88") | 254 mm × 166 mm × 14.7 mm (10.0" × 6.5" × 0.58") | 200 mm × 140 mm × 15.1 mm (7.9" × 5.5" × 0.6") | 187 mm × 137 mm × 25.7 mm (7.36" × 5.39" × 1.01") | 254 mm × 166 mm × 26.65 mm (10.0" × 6.54" × 1.05") |
| Certification | FCC, CE, C-TICK, ROHS, REACH, WEEE, UL, CB, RCM | FCC, CE, C-TICK, ROHS, REACH, WEEE, UL, CB, RCM | CE, C-TICK, ROHS, REACH, WEEE, CB, RCM, FCC, UL | CE, C-TICK, ROHS, REACH, WEEE, CB, RCM, FCC, IC, UL, LOA | CE, C-TICK, ROHS, REACH, WEEE, CB, RCM, FCC, IC, UL, LOA |


| Model | DS-KD8003-IME1 | DS-KD-IN | DS-KD-DIS | DS-KD-KK | DS-KD-KP |
|----------------------------|--|---|--|---|--|
| Image |  Module Door Station- Main Unit |  Module Door Station- Indicator Module |  Modular Door Station -Display Module |  Module Door Station -Nametag Module |  Module Door Station -Keypad Module |
| Processor | Embedded MCU Processor | Embedded MCU Processor | Embedded MCU Processor | Embedded MCU Processor | Embedded MCU Processor |
| Operation System | Embedded Linux Operation System | - | - | - | - |
| Camera | Low Illumination 2 MP HD IR Camera | - | - | - | - |
| Video Compression Standard | H.264 | - | - | - | - |
| Supplement Light | - | - | - | - | - |
| Resolution | Main Stream: 1920 × 1080 Sub Stream: 720 × 480 | - | - | - | - |
| Operation Method | Physical Button | - | - | Physical Button with 4 button covers included | Physical Keypad |
| Audio Input | Built-in Omnidirectional Microphone | - | - | - | - |
| Audio Output | Built-in Loudspeaker(More than 85 dB within 20 cm) | - | - | - | - |
| Audio Compression Standard | G.711 U, G.711 A | - | - | - | - |
| Audio Compression Rate | 64 Kbps | - | - | - | - |
| Audio Quality | Noise Suppression and Echo Cancellation | - | - | - | - |
| Internal Card Reader | - | - | - | - | - |
| Light Supplement Mode | IR Supplement | - | - | - | - |
| Ethernet | 10/100 Mbps Self-Adaptive Ethernet | - | - | - | - |
| Network Protocol | TCP/IP, RTSP | - | - | - | - |
| Network Interface | - | - | - | - | - |
| I/O Input | 4 | - | - | - | - |
| Relay Output | 12 VDC/PoE (IEEE 802.3af) | 12 VDC (Powered by the other module) | 12 VDC (Powered by the other module) | 12 VDC (Powered by the other module) | 12 VDC (Powered by the other module) |
| Power Consumption | ≤10 W | ≤2 W | ≤2 W | ≤2 W | ≤2 W |
| Working Temperature | -40° C to +60° C [-40° F to 140° F] | -40° C to +60° C [-40° F to 140° F] | -40° C to +60° C [-40° F to 140° F] | -40° C to +60° C [-40° F to 140° F] | -40° C to +60° C [-40° F to 140° F] |
| Working Humidity | 10% to 95% | 10% to 95% | 10% to 95% | 10% to 95% | 10% to 95% |
| IP Protection Level | IP65 | IP65 | IP65 | IP65 | IP65 |
| Dimensions(L × W × H) | 98 mm × 99.8 mm × 43.9 mm (3.86" × 3.93" × 1.73") | 98.21 mm × 100.21 mm × 33.7 mm (3.87" × 3.95" × 1.33") | 98.21 mm × 100.21 mm × 33.7 mm (3.87" × 3.95" × 1.33") | 98.21 mm × 100.21 mm × 33.7 mm (3.87" × 3.95" × 1.33") | 98.21 mm × 100.21 mm × 33.7 mm (3.87" × 3.95" × 1.33") |
| Certification | CE, C-TICK, ROHS, REACH, WEEE, CB, RCM, FCC, UL, IC | CE, C-TICK, ROHS, REACH, WEEE, CB, RCM | CE, C-TICK, ROHS, REACH, WEEE, CB, RCM, FCC, UL, IC | CE, C-TICK, ROHS, REACH, WEEE, CB, RCM, FCC, UL, IC | CE, C-TICK, ROHS, REACH, WEEE, CB, RCM, FCC, UL, IC |

| Model | DS-KD-M | DS-KD-BK | DS-KD8003-IME1/S | DS-KD-KK/S | DS-KD-KP/S |
|----------------------------|---|---|---|--|---|
| Image |  Module Door Station -Card Reader Module |  Module Door Station -Blank Module |  Modular door station- Main Unit |  Extension Module- Nametag Module |  Extension Module- Keypad Module |
| Processor | Embedded MCU Processor | - | High performance embedded SOC processor | Embedded MUC processor | Embedded MUC processor |
| Operation System | - | - | Embedded Linux Operation System | - | - |
| Camera | - | - | 2 MP HD camera | - | - |
| Video Compression Standard | - | - | H.264 | - | - |
| Supplement light | - | - | IR supplement | - | - |
| Resolution | - | - | Main Stream: 1920 x 1080 Sub Stream: 720 x 480 | - | - |
| Operation Method | - | - | - | Physical Button with 6 button covers included | Physical Keypad |
| Audio Input | - | - | Built-in Omnidirectional Microphone | - | - |
| Audio Output | - | - | Built-in Loudspeaker(More than 85dB within 20 cm) | - | - |
| Audio Compression Standard | - | - | G.711 U, G.711 A | - | - |
| Audio Compression Rate | - | - | 64 Kbps | - | - |
| Audio Quality | - | - | Noise Suppression and Echo Cancellation | - | - |
| User capacity | Built-in IC Card Reader | - | - | - | - |
| Ethernet | - | - | 10/100 Mbps self-adaptive Ethernet | - | - |
| Network Protocol | - | - | TCP/IP, RSTP | - | - |
| Network Interface | - | - | - | - | - |
| Alarm input | - | - | 4 | - | - |
| Lock control | - | - | 2 | - | - |
| Power Supply | 12 VDC (Powered by the other module) | - | 12 VDC/PoE (IEEE 802.3af) | 12 VDC (Powered by DS-KD8003-IME1) | 12 VDC (Powered by DS-KD8003-IME1) |
| Power Consumption | ≤2 W | - | ≤10 W | ≤2 W | ≤2 W |
| Working Temperature | -40° C to +60° C (-40° F to 140° F) | - | -40 ° C to +60 ° C [-40 ° F to +140 ° F] | -40° C to +55° C [-40° F to 131° F] | -40° C to +55° C [-40° F to 131° F] |
| Working Humidity | 10% to 95% | - | 10% to 90% | 10% to 95% | 10% to 95% |
| IP Protection Level | IP65 | - | IP65 | IP65, IK07 | IP65, IK07 |
| Dimensions(L × W × H) | 98.21 mm × 100.21 mm × 33.7 mm (3.87" × 3.95" × 1.33") | - | 98 mm × 99.8 mm × 43.9 mm (3.86" × 3.93" × 1.73") | 98.5 mm × 100 mm × 34.2 mm (3.87" × 3.95" × 1.33") | 98.2 mm × 100.2 mm × 33.7 mm (3.87" × 3.95" × 1.33") |
| Certification | CE, C-TICK, ROHS, REACH, WEEE, CB, RCM, FCC, UL | CE, C-TICK, ROHS, REACH, WEEE, CB, RCM, FCC, UL, IC | CE, C-TICK, ROHS, REACH, WEEE, CB, RCM, FCC, UL, IC | CE, C-TICK, ROHS, REACH, WEEE, CB, RCM, FCC, UL, IC | CE, C-TICK, ROHS, REACH, WEEE, CB, RCM, FCC, UL, IC |


Villa Door Station

| Model | DS-KV6113-WPE1(B) | DS-KV8113-WME1(B) |
|----------------------------|--|---|
| Image |  Villa Door Station |  Villa Door Station |
| Processor | High-Performance Embedded SOC Processor | High-Performance Embedded SOC Processor |
| Operation system | Embedded Linux Operation System | Embedded Linux Operation System |
| Camera | 2 MP HD camera | 2 MP HD camera |
| Video compression standard | H.264 | H.264 |
| Resolution | Main Stream: 1920 x 1080 Sub Stream: 704 x 576 | Main Stream: 1920 x 1080 Sub Stream: 720 x 480 |
| Video frame rate | 25 fps | 25 fps |
| Audio input | Built-in Omnidirectional Microphone | Built-in Omnidirectional Microphone |
| Audio output | Built-in Loudspeaker | Built-in Loudspeaker |
| Audio compression standard | G.711 U | G.711 U |
| Audio compression rate | 64 Kbps | 64 Kbps |
| Audio quality | Noise Suppression and Echo Cancellation | Noise Suppression and Echo Cancellation |
| Internal card reader | Built-in IC Card Reader | Built-in IC Card Reader |
| Door magnetic detection | Detects Door Magnetic Status | Detects Door Magnetic Status |
| Light supplement mode | IR Supplement | IR Supplement |
| Ethernet | 10/100 Mbps Self-Adaptive Ethernet | 10/100 Mbps Self-Adaptive Ethernet |
| Wi-Fi | Supported | Supported |
| Network protocol | TCP/IP, RTSP | TCP/IP, RTSP |
| Alarm input | Door Magnetic Alarm, Tampering Alarm | Door Magnetic Alarm, Tampering Alarm |
| Network interface | 1 RJ-45 10/100 Mbps Self-Adaptive Ethernet Interface | 1 RJ-45 10/100 Mbps Self-Adaptive Ethernet Interface |
| RS-485 | 1 RS-485 Half-Duplex Port | 1 RS-485 Half-Duplex Port |
| I/O input | 4 | 4 |
| I/O output | 1 | 1 |
| Power supply | IEEE802.3af, standard PoE 12 VDC | IEEE802.3af, standard PoE 12 VDC |
| Power consumption | <10 W | <10 W |
| Working temperature | -40° C to +55° C [-40° F to 131° F] | -40° C to +55° C [-40° F to 131° F] |
| Working humidity | 10% to 95% | 10% to 95% |
| IP protection level | IP65 | IP65, IK08 |
| Dimensions(L × W × H) | 138 mm × 65 mm × 27 mm | 174 mm × 91 mm × 29 mm |
| Certification | FCC,IC,CE,C-TICK,ROHS,REACH,WEEE,UL,RCM,CB | FCC,IC,CE,C-TICK,ROHS,REACH,WEEE,UL,RCM,CB |

Vandal-resistant Door Station

| Model | DS-KB8113-IME1 |
|----------------------------|---|
| Image |  Vandal-Resistant Door Station |
| Processor | High-Performance Embedded SOC Processor |
| Operation System | Embedded Linux Operation System |
| Camera | 2 MP HD camera |
| Video Compression Standard | H.264 |
| Resolution | Main stream: 1920 × 1080p, 720p Sub stream: 704 × 576 |
| Video Frame Rate | PAL: 25 fps, NTSC: 30 fps |
| Audio Input | Built-in Omnidirectional Microphone |
| Audio Output | Built-in Loudspeaker |
| Audio Compression Standard | G.711 U, G.711 A |
| Audio Compression Rate | 64 Kbps |
| Audio Quality | Noise Suppression and Echo Cancellation |
| Internal Card Reader | - |
| Door Magnetic Detection | Detects Door Magnetic Status |
| Light Supplement Mode | IR Supplement |
| Ethernet | 10/100 Mbps Self-Adaptive Ethernet |
| Network Protocol | TCP/IP, RTSP |
| Alarm Input | 1 |
| Network Interface | - |
| RS-485 | - |
| I/O Input | 1 |
| I/O Output | 1 |
| Power Supply | IEEE802.3af, standard PoE 12 VDC |
| Power Consumption | <10 W |
| Working Temperature | -30° C to +50° C [-22° F to 122° F] |
| Working Humidity | 10% to 90% |
| IP/IK Protection Level | IP66 / IK9 |
| Dimensions (L×W×H) | 161.85 mm × 24.13 mm × 53.2 mm (6.37" × 1.02" × 2.09") |
| Certification | CE,FCC,IC,CB,RCM,LOA,RoHS,Reach,WEEE |

Main Station

| Model | DS-KM9503 |
|----------------------------|---|
| Image |  |
| Processor | High-Performance Embedded SOC Processor |
| Operation System | Android 7.1 |
| Camera | 3P IR Camera |
| Video Compression Standard | H.264 |
| Resolution | 1280 × 800 |
| Video Frame Rate | - |
| Display Screen | 10.1-Inch IPS |
| Display Resolution | 1024 × 600 |
| Operation Method | Capacitive Touch screen |
| Audio Output | Built-in omnidirectional microphone, external speaker, external goose neck microphone, external earphone (3.5 mm) |
| Audio Output | Built-in loudspeaker, external speaker, external voice box or earphone (3.5 mm) |
| Audio Compression Standard | G.711U、G.711A |
| Audio Compression Rate | 64 Kbps |
| Audio Quality | Noise Suppression and Echo Cancellation |
| Ethernet | 2 10/100/1000 Mbps Self-Adaptive Ethernet |
| Network Protocol | TCP/IP, SIP, RTSP |
| Network Interface | 2 RJ-45 10/100/1000 Mbps Self-Adaptive Ethernet Interface |
| RS-485 | 1 |
| I/O Input | 2 |
| I/O Output | - |
| USB | 3 |
| Material | - |
| Power Supply | Standard PoE (LAN1) 12 VDC |
| Power Consumption | ≤ 12 W |
| Working Temperature | -10 °C to 50 °C(14 °F to 122 °F) |
| Working Humidity | 10% to 90% |
| Dimensions(L × W × H) | 292 mm × 166 mm × 31 mm (11.5" × 6.5" × 1.2") |
| Certification | CE, FCC, IC, CB, RCM, LOA, RoHS, Reach, WEEE |

Main Station



2-WIRE SERIES

Security Starts from Your Door

Hikvision 2-wire Video Intercom system includes both indoor and outdoor video intercom stations that only needs two wires for power, audio, video and control signal transmission, and now we have also released the products that needn't be powered by any distributor, which simplifies the entire system. The 2-wire technology gives you a great advantage when you're upgrading an old intercom system. With fewer wires required, you can simply reuse the existing wiring. Installation becomes easy, fast, and cost-effective. These advanced features come together to bring vivid video images and clear audio transmissions.

▶ Excellent Image Quality

- ▶ Fisheye camera, 2 MP, WDR, Night Vision

▶ Easy Controls & Multiple Applications

- ▶ Mobile control / Access control / Dual lock control
- ▶ Message / Do not disturb / Custom ringtone

▶ Easy Installation

- ▶ Can work with existing wiring
- ▶ Long-distance transmission

▶ User Friendly Design

- ▶ Touch screen, call-log status, image capture
- ▶ Expansion-ready with various modules

▶ CCTV Integration

- ▶ All-in-one client management
- ▶ Video recording to DVRs / NVRs
- ▶ IP camera monitoring

2-WIRE SERIES

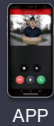
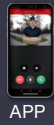
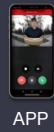
Apartment Solution

Various Application

- One door station supports calling multiple indoor stations
- One indoor station supports receiving calls from multiple door stations
- Indoor stations and extensions support calling each other

Easy management

- Software batch configuration
- Call management center function
- Call schedule configuration
- Leave message function



2-WIRE SERIES

Villa Solution

Easy Deployment & High cost-effective

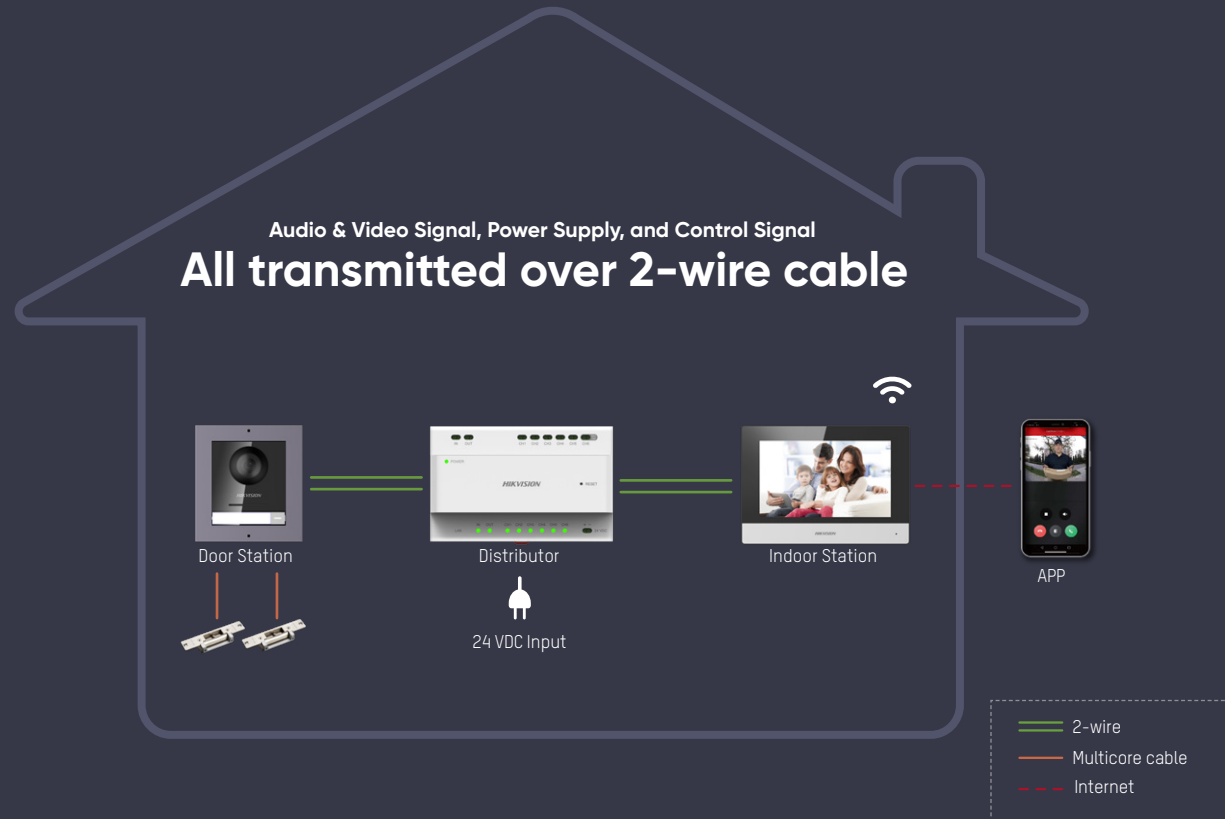
- 2-wire deployment
- No software configuration is required

Easy to use

- 7-inch touch screen
- Hik-connect App
- Plug & Play

Advanced features

- 2 MP resolution, IP65



DS-KIS702(B)

- DS-KD8003-IME2/Surface x 1
- DS-KH6320-WTE2(B) x 1
- DS-KAD704 x 1

2-WIRE SERIES

Apartment Door Station



Main Unit
DS-KD8003-IME2



Keypad Module
DS-KD-KP



Blank Module
DS-KD-BK



Information Module
DS-KD-INFO



Card reader Module
DS-KD-M



Nametag Module
DS-KD-KK



Display Module
DS-KD-DIS



Indicator Module
DS-KD-IN




Indoor Station
DS-KH6320-WTE2




Distributor
DS-KAD706


Door Station

| Model | DS-KD8003-IME2/S |
|----------------------------|--|
| Image |  <p>2-wire Modular Door Station-Main Unit</p> |
| Processor | High-Performance Embedded SOC Processor |
| Operation System | Embedded Linux Operation System |
| Camera | Low Illumination 2 MP HD IR Camera |
| Video Compression Standard | H.264 |
| Resolution | Main stream : 1920 × 1080 Sub stream : 720 × 480 |
| 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 |
| Door Magnetic Detection | Detects Door Magnetic Status |
| Light Supplement Mode | IR Supplement |
| Alarm Input | Door Magnetic Alarm, Tampering Alarm |
| 2-Wire Interface | Support |
| RS-485 | 1 |
| I/O Input | 4 |
| I/O Output | 2 |
| Power Supply | 24 VDC two-wire power supply (< 16 W) or 12 VDC independent power supply (< 20 W) |
| Power Consumption | ≤10 W |
| Working Temperature | -40° C to +55° C (-40° F to 131° F) |
| Working Humidity | 10% to 95% |
| IP Protection Level | IP65 |
| Dimensions(L × W × H) | 98 mm × 99.8 mm × 43.9 mm (3.86" × 3.93" × 1.73") |

Distributor

| Model | DS-KAD706 |
|-----------------------|---|
| Image |  <p>2-wire Video/Audio Distributor</p> |
| Ethernet | 10/100M Interface |
| 2-Wire Interface | 6-ch 2-wire Interface |
| Power Supply | 24 VDC |
| Power Consumption | < 9 W |
| Working Temperature | 10° C to + 50° C (14° F to 122° F) |
| Working Humidity | 10% to 90%, No Condensation |
| Dimensions(L × W × H) | _ |

Indoor Station

| Model | DS-KH6320-WTE2(B) |
|----------------------------|--|
| Image |  <p>2-wire Indoor Station</p> |
| Processor | High-Performance Embedded SOC Processor |
| Display Screen | 7-Inch Colorful TFT LCD |
| Display Resolution | 1024 × 600 |
| Operation Method | Capacitive Touch screen |
| Video Compression Standard | H.264 |
| Audio Input | Built-in Omnidirectional Microphone |
| Audio Output | Built-in Loudspeaker |
| Audio Quality | Noise Suppression and Echo Cancellation |
| 2-Wire Interface | Two-Wire Interface |
| RS-485 | 1 |
| I/O Output | 2 Relay Output |
| Power Supply | 24 VDC |
| Power Consumption | ≤6 W |
| Working Temperature | -10° C to + 50° C (-14° F to 122° F) |
| Working Humidity | 0% to 90% |
| Dimensions (L × W × H) | 200 × 140 × 15.1 mm (7.87" × 5.51" × 0.59") |



KITS

One Package for Your Complete Solution

- ▶ All-in-one system
- ▶ Convenient delivery as a kit

IP Video Intercom Kit



DS-KIS603-P(B)

Door Station: DS-KV6113-WPE1(B)
Indoor Station: DS-KH6320-WTE1
PSU x 2

2-wire Video Intercom Kit



DS-KIS702(B)

Door Station: DS-KD8003-IME2/Surface
Indoor Station: DS-KH6320-WTE2(B)
Video / Audio Distributor: DS-KAD704
Power Supply: DS-KAW30-2N






ACCESSORIES

Brackets & Gang Boxes for Video Intercom


- ▶ Solid and stable
- ▶ Insulated
- ▶ Convenient design




Protective Shield




| Model | DS-KABD8003-RS1 | DS-KABD8003-RS2 |
|-----------------------|---|--|
| Image |  <p>Rain Shield of Module Door Station</p> |  <p>Rain Shield of Module Door Station</p> |
| Material | SECC | SECC |
| Working Temperature | -40° C to +60° C (-40° F to 140° F) | -40° C to +60° C (-40° F to 140° F) |
| Working Humidity | 10% to 95% | 10% to 95% |
| Dimension (L × W × H) | 122 x 116.4 × 58 mm (4.80" x 4.58" x 2.28") | 224 x 116.4 × 58 mm (8.82" x 4.58" x 2.28") |




| Model | DS-KABD8003-RS3 |
|-----------------------|--|
| Image |  <p>Rain Shield of Module Door Station</p> |
| Material | SECC |
| Working Temperature | -40° C to +60° C (-40° F to 140° F) |
| Working Humidity | 10% to 95% |
| Dimension (L × W × H) | 325.8 x 116.4 × 58 mm (12.83" x 4.58" x 2.28") |




Power Supply

| Model | DS-KAW60-2N |
|--------------------------|--|
| Image |  <p>Power Supply unit</p> |
| Input voltage | 85 to 264 VAC |
| Output voltage | 24 VDC |
| Output current | 2.5A |
| Output power | 60 W |
| Noise and ripple | / |
| Voltage adjustment range | / |
| Working temperature | -30 °C to 70 °C (-22 °F to 158 °F) |
| Working humidity | 20% to 90% |
| Dimension (L × W × H) | 52.5 mm × 90 mm × 54.5 mm (2.07" × 3.54" × 2.15") |

| Model | DS-KD-ACW1 | DS-KD-ACW2 | DS-KD-ACW3 |
|-----------------------|--|--|--|
| Image |  <p>Adapts to One-module Surface Mounting</p> |  <p>Adapts to Two-module Surface Mounting</p> |  <p>Adapts to Three-module Surface Mounting</p> |
| Material | Aviation Aluminum | Aviation Aluminum | Aviation Aluminum |
| Working Temperature | -40°C to +60°C (-40°F to 140°F) | -40°C to +60°C (-40°F to 140°F) | -40°C to +60°C (-40°F to 140°F) |
| Working Humidity | 10% to 95% | 10% to 95% | 10% to 95% |
| Dimension (L × W × H) | Cover: 117 × 107 × 4 mm (4.61" × 4.21" × 0.16") /Installation Frame: 117 × 107 × 32.7 mm (4.61" × 4.21" × 1.29") | Cover: 219 × 107 × 4 mm (8.62" × 4.21" × 0.16") /Installation Frame: 219 × 107 × 32.7 mm (8.62" × 4.21" × 1.29") | Cover: 320.8 × 107 × 4 mm (12.6" × 4.21" × 0.16") /Installation Frame: 320.8 × 107 × 32.7 mm (12.6" × 4.21" × 1.29") |

| Model | DS-KD-ACF1/Plastic | DS-KD-ACF2/Plastic | DS-KD-ACF3/Plastic |
|-----------------------|---|---|---|
| Image |  <p>Adapts to One-module Flush Mounting</p> |  <p>Adapts to Two-module Flush Mounting</p> |  <p>Adapts to Three-module Flush Mounting</p> |
| Material | Aviation Aluminum | Aviation Aluminum | Aviation Aluminum |
| Working Temperature | -40°C to +60°C (-40°F to 140°F) | -40°C to +60°C (-40°F to 140°F) | -40°C to +60°C (-40°F to 140°F) |
| Working Humidity | 10% to 95% | 10% to 95% | 10% to 95% |
| Dimension (L × W × H) | Cover: 134 × 124 × 4 mm (5.28" × 4.88" × 0.16") /Installation Frame: 134 × 124 × 4 mm (5.28" × 4.88" × 0.16") | Cover: 236 × 124 × 4 mm (9.29" × 4.88" × 0.16") /Installation Frame: 219 × 107 × 32.7 mm (8.62" × 4.21" × 1.29") | Cover: 337.8 × 124 × 4 mm (13.3" × 4.88" × 0.16") /Installation Frame: 320.8 × 107 × 32.7 mm (12.6" × 4.21" × 1.29") |

| Model | DS-KD-ACW1/S | DS-KD-ACW2/S | DS-KD-ACW3/S |
|-----------------------|--|--|--|
| Image |  <p>2nd Video Intercom Brackets</p> |  <p>2nd Video Intercom Brackets</p> |  <p>2nd Video Intercom Brackets</p> |
| Material | For cover: Stainless steel, For installation Frame: Aviation Aluminum | For cover: Stainless steel, For installation Frame: Aviation | For cover: Stainless steel, For installation Frame: Aviation |
| Working Temperature | -40° C to +60° C (-40° F to 140° F) | -40° C to +60° C (-40° F to 140° F) | -40° C to +60° C (-40° F to 140° F) |
| Working Humidity | 10% to 95% | 10% to 95% | 10% to 95% |
| Dimension (L x W x H) | For cover 117 x 107 x 4 mm [4.61" x 4.21" x 0.16"], For installation Frame 117 x 107 x 32.7 mm [4.61" x 4.21" x 1.29"] | For cover 219 x 107 x 4 mm [8.62" x 4.21" x 0.16"], For installation 219 x 107 x 32.7 mm [8.62" x 4.21" x 1.29"] | For cover 320.8 x 107 x 4 mm [12.6" x 4.21" x 0.16"], For installation frame 320.8 x 107 x 32.7 mm [12.6" x 4.21" x 1.29"] |

| Model | DS-KD-ACF1/S | DS-KD-ACF2/S | DS-KD-ACF3/S |
|-----------------------|---|---|---|
| Image |  <p>2nd Video Intercom Brackets</p> |  <p>2nd Video Intercom Brackets</p> |  <p>2nd Video Intercom Brackets</p> |
| Material | Cover: Stainless steel Gang Box: Plastic | Cover: Stainless steel Gang Box: Plastic | Cover: Stainless steel Gang Box: Plastic |
| Working Temperature | -40° C to +55° C (-40° F to 131° F) | -40° C to +55° C (-40° F to 131° F) | -40° C to +55° C (-40° F to 131° F) |
| Working Humidity | 10% to 95% | 10% to 95% | 10% to 95% |
| Dimension (L x W x H) | For cover 134 x 124 x 4 mm [5.28" x 4.88" x 0.16"] For gang box 134 x 135 x 56 mm [5.28" x 5.31" x 2.20"] | For cover 236 x 124 x 4 mm [9.29" x 4.88" x 0.16"] For gang box 237 x 135 x 56 mm [9.33" x 5.31" x 2.20"] | For cover 337.8 x 124 x 4 mm [13.3" x 4.88" x 0.16"] For gang box 338.8 x 135 x 56 mm [13.33" x 5.31" x 2.20"] |

INTERCOM

CORE Non-Video Products

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