

INTERCOM

CORE Non-Video Products



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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

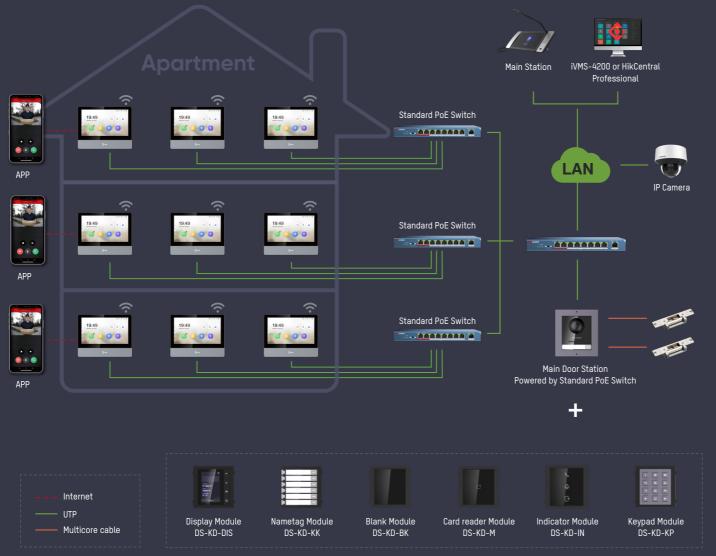






IP SERIES

Apartment Solution





DS-KD8003-IME1
DS-KD-DIS
DS-KD-KP
DS-KD-ACW3
Modular Door Station



DS-KD8003-IME1/S
DS-KD-DIS
DS-KD-KP/S
DS-KD-ACW3/S
Stainless Steel Modular Door
Station

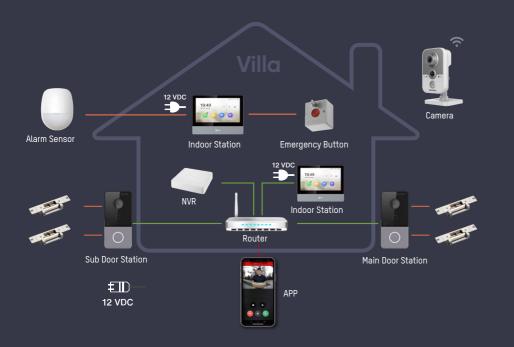


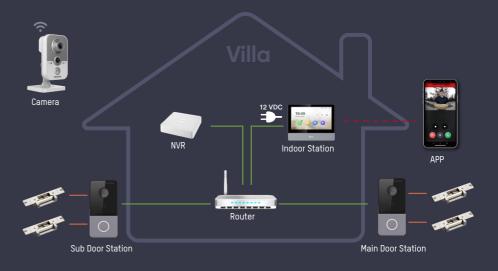
DS-KH8350-WTE1 Indoor Station

Extension Module

IP SERIES

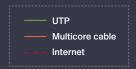
Villa Solution





Typical mode

Doorbell mode





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	19:49 5 8 0 C 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)			
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
$Dimensions(L \times W \times H)$	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
lmage	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 enbedded SOC processor	Enbedded MUC processor	Enbedded 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
$Dimensions(L \times W \times H)$	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)
lmage	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
${\tt Dimensions}({\tt L}\times{\tt W}\times{\tt H})$	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

Model	DS-KM9503	
lmage	Main Station	
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,L0A,RoHS,Reach,WEEE	



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

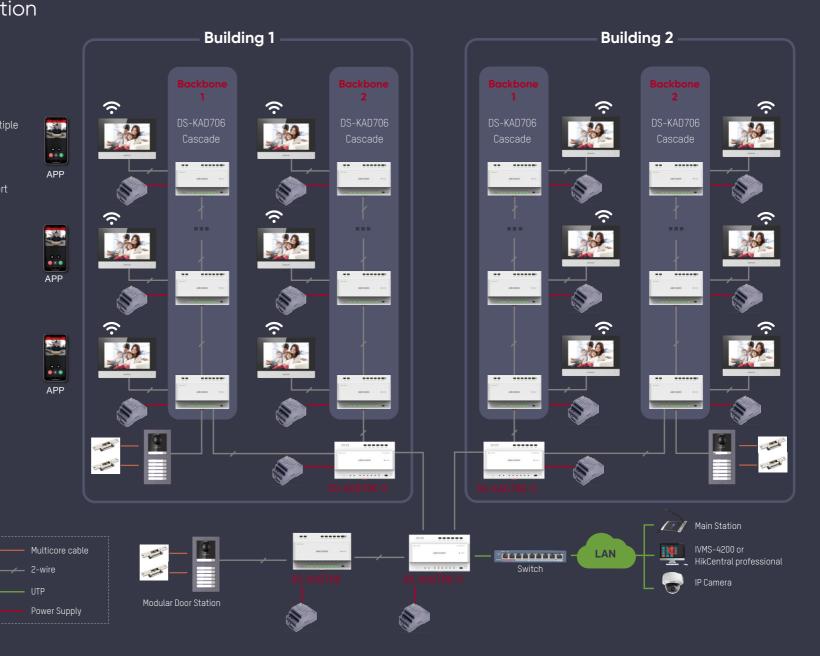
Apartment Solution

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



Villa Solution

Easy Deployment & High cost-effective

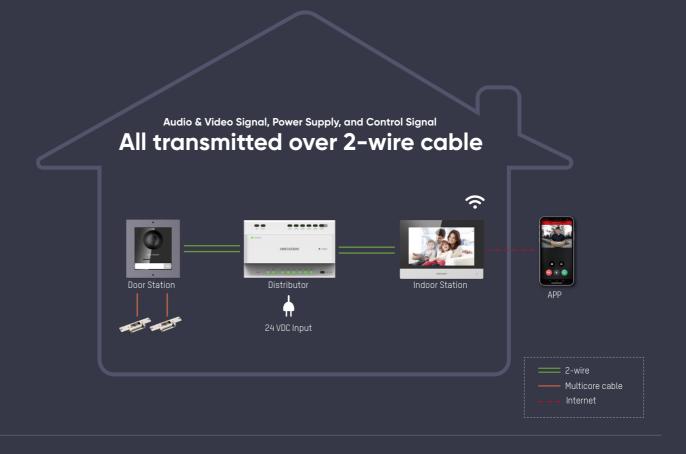
- 2-wire deployment
- No software configuration is required

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

Apartment Door Station



Main Unit
DS-KD8003-IME2



Keypad ModuleDS-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	2 wire Modular Door Station-Main Unit	
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
lmage	2-wire Video/ Audio Distributor
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	2-wire Indoor Station
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	W 62
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



2-wire Video Intercom Kit





ACCESSORIES

Brackets & Gang Boxes for Video Intercom

- ► Solid and stable
- Insulated
- ► Convenient design

Protective Shield

Model	DS-KABD8003-RS1	DS-KABD8003-RS2
Image	Rain Shield of Module Door Station	Rain Shield of Module Door Station
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
lmage	Rain Shield of Module Door Station
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
lmage	Power Supply unit
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 x W x 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	Adapts to One-module Surface Mounting	Adapts to Two-module Surface Mounting	Adapts to Three-module Surface Mounting	
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: $117 \times 107 \times 4$ mm [4.61" \times 4.21" \times 0.16"] /Installation Frame:117 \times 107 \times 32.7 mm [4.61" \times 4.21" \times 1.29"]	Cover: $219 \times 107 \times 4$ mm [8.62" \times 4.21" \times 0.16"] /Installation Frame: $219 \times 107 \times 32.7$ mm [8.62" \times 4.21" \times 1.29"]	Cover: $320.8 \times 107 \times 4$ mm ($12.6'' \times 4.21'' \times 0.16''$) /Installation Frame: $320.8 \times 107 \times 32.7$ mm ($12.6'' \times 4.21'' \times 1.28''$)	

Model	DS-KD-ACF1/Plastic	DS-KD-ACF2/Plastic	DS-KD-ACF3/Plastic
lmage	Adapts to One-module Flush Mounting	Adapts to Two-module Flush Mounting	Adapts to Three-module Flush Mounting
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 \times W \times H)	Cover: $134 \times 124 \times 4$ mm (5.28" \times 4.88" \times 0.16") /Installation Frame: $134 \times 124 \times 4$ mm (5.28" \times 4.88" \times 0.16")	Cover: $236 \times 124 \times 4$ mm (9.29" \times 4.88" \times 0.16") /Installation Frame: $219 \times 107 \times 32.7$ mm (8.62" \times 4.21" \times 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
lmage			
	2nd Video Intercom Brackets	2nd Video Intercom Brackets	2nd Video Intercom Brackets
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 × W × H)	For cover 117 x 107 × 4 mm (4.61" x 4.21" x 0.16"),For installation Frame 117 x 107 × 32.7 mm (4.61" x 4.21" x 1.29")	For cover 219 x 107 × 4 mm (8.62" x 4.21" x 0.16"),For installation 219 x 107 × 32.7 mm (8.62" x 4.21" x 1.29")	For cover 320.8 x 107 × 4 mm [12.6" x 4.21" x 0.16"], For installation frame 320.8 x 107 × 32.7 mm [12.6" x 4.21" x 1.29"]

Model	DS-KD-ACF1/S	DS-KD-ACF2/S	DS-KD-ACF3/S
lmage			
	2nd Video Intercom Brackets	2nd Video Intercom Brackets	2nd Video Intercom Brackets
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 × W × H)	For cover 134 × 124 × 4 mm (5.28"" × 4.88"" × 0.16"") For gang box 134 × 135 × 56 mm (5.28"" × 5.31"" × 2.20"")	For cover 236 x 124 × 4 mm (9.29" x 4.88" x 0.16") For gang box 237 × 135 × 56 mm [9.33" × 5.31" × 2.20"]	For cover 337.8 x 124 × 4 mm (13.3" x 4.88" x 0.16") For gang box 338.8 × 135 × 56 mm (13.33" × 5.31" × 2.20")

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