

## DS-KIS601 Video Intercom Bundle



### Key Features

#### Door Station

- Video intercom function
- Access control function
- Issues cards via door station, up to Max. 256 cards
- Card readers supported
- Self-adaptive IR supplement
- HD video surveillance
- Noise suppression and echo cancellation
- H.264 video compression
- Low illumination
- Remote answering the call and unlocking via the app

#### Indoor Station

- Hands-free audiovisual communication with the door station
- 2-ch zone alarm supported
- Supports monitoring door stations and external cameras
- Remote unlocking via the app
- 7-inch colorful FTF LCD with resolution 800 x 480
- Capacitive touch screen and physical buttons
- Noise suppression and echo cancellation
- H.264 video compression



## Specifications

### Indoor Station

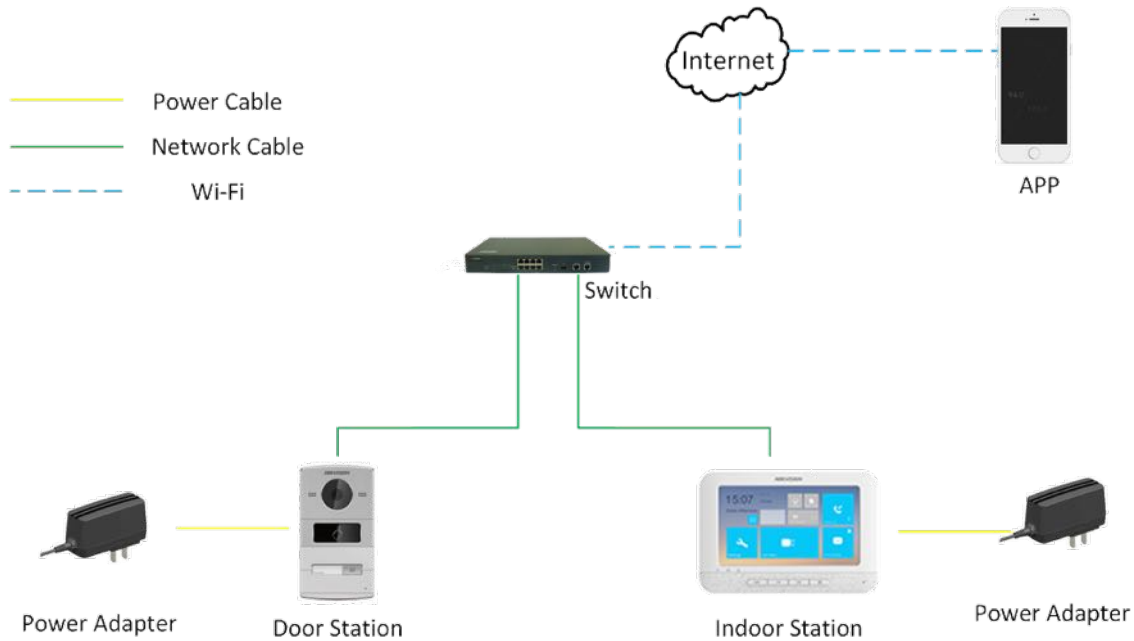
Model		DS-KH6310-WL
System parameters	Processor	High-Performance Embedded SOC Processor
	Operation system	Embedded Linux Operation System
Display parameters	Display screen	7-Inch Colorful TFT LCD
	Display resolution	800 × 480
	Operation method	Capacitive Touch Screen, Physical Button
	Operation interface	Flattened UI Operation Interface
Audio parameters	Audio parameters	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	Ethernet	10/100 Mbps Self-Adaptive Ethernet
	Network protocol	TCP/IP, RTSP
Alarm parameters	Alarm input	2-ch Alarm Input Sensor
Device interfaces	Network interface	1 RJ-45 10/100 Mbps Self-Adaptive Ethernet Interface
	RS-485	1 RS-485 Half-Duplex Port
	I/O output	1
General	Memory	256 M
	Power supply	24 VDC, Power Over Network Cable (DS-KAD606, DS-KAD612)
		12 VDC
	Power consumption	≤10 W
	Working temperature	-10° C to + 55° C (14° F to 131° F)
	Working humidity	10% to 90%
	Dimensions(L × W × H)	217 mm × 142 mm × 26 mm (8.5" × 5.6" × 1.0")
Certification	FCC, IC, CE, C-TICK, ROHS, REACH, WEEE	

### Door Station

Model		DS-KV8102-IM
System parameters	Processor	High-Performance Embedded SOC Processor
	Operation system	Embedded Linux Operation System
Video parameters	Camera	CMOS Low Illumination 1.3 MP HD Colorful Camera
	Video compression standard	H.264
	Resolution	1280 × 720
	Video frame rate	25 fps
Audio parameters	Audio input	Built-in Omnidirectional Microphone

Model		DS-KV8102-IM
	Audio output	Built-in Loudspeaker
	Audio compression standard	G.711 U
	Audio compression rate	64 Kbps
	Audio quality	Noise Suppression and Echo Cancellation
Access control parameters	Internal card reader	Built-in IC Card Reader
	Exit button	Exit Button for Opening the Door
	Door magnetic detection	Detects Door Magnetic Status
Light supplement	Light supplement mode	IR Supplement
Network parameters	Ethernet	10/100 Mbps Self-Adaptive Ethernet
	Network protocol	TCP/IP, RTSP
Alarm parameters	Alarm input	Door Magnetic Alarm, Tampering Alarm
Device interfaces	Network interface	1 RJ-45 10/100 Mbps Self-Adaptive Ethernet Interface
	RS-485	1 RS-485 Half-Duplex Port
	I/O input	4
	I/O output	1
General	Indoor station access amount	1
	Material	Aluminum Alloy
	Power supply	24 VDC, Power Over Network Cable (DS-KAD606, DS-KAD612)
		12 VDC
	Power consumption	≤12 W
	Working temperature	-40 °C to +60 °C (-40 °F to 140 °F)
	Working humidity	10% to 90%
	IP protection level	IP 65
Dimensions (L x W x H)	182 mm × 100 mm × 33 mm (7.17" × 3.94" × 1.30")	
Certification	FCC, IC, CE, C-TICK, ROHS, REACH, WEEE	

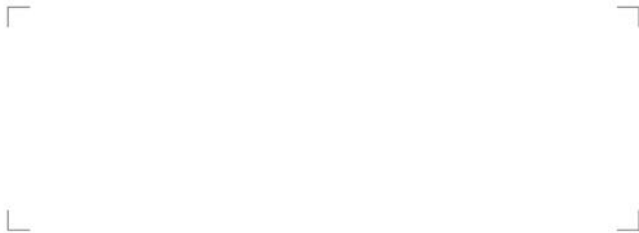
## Typical Application



## Available Model

DS-KIS601, including 1 indoor station (DS-KH6310-WL), and 1 villa door station (DS-KV8102-IM).

Distributed by



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