



Key Feature

- 2-wire digital IP video intercom kit for villa or house, only one call button
- DS-KD8003Y-IME2 x1
- DS-KH6320EY-WTE2 x1
- DS-KAD704Y x1
- DS-KAW30-2N x1
- 16GB TF card x1

Specification

Door station				
Processor	Embedded microcontroller			
Operation system	Embedded Linux operation system			
Operation mode	One touch key			
Door station				
Camera	2MP super definition camera			
Resolution	Main stream: 1920 \times 1080, (720p configurable); sub stream: 720 \times 480			
Night vision	Support low light and IR light supplement mode			
Backlight compensation	Support			
Digital noise reduction	Support			
WDR	True WDR			
Field of view	Horizontal 146 $^\circ$, vertical 82 $^\circ$			

Video Compression	H.264			
Standard				
Stream	Main stream: 1080p@30fps, 720p@30fps (configurable); sub stream: D1			
Motion detection	Support			
Flash-avoid frequency	50 Hz, 60 Hz			
Door station				
Audio input	Built-in omnidirectional microphone			
Audio output	Loudspeaker, 20 cm sound effect > 80 db			
Audio quality	Noise suppression and echo cancellation			
Audio				
compression standard	G.711 U			
Audio				
compression	64 Kbps			
Rate	ut Kups			
Audio intercom	Full-duplex two-way audio intercom			
Door station				
Sub door				
station capacity	16			
Door station				
Debugging port	1			
RS-485	1 (1 for Hikvision's sub module communication)			
Alarm input	4 (2 exit butttons and 2 door contacts by default)			
Lock control	2 (2 relay, max to 30 VDC, 2 A)			

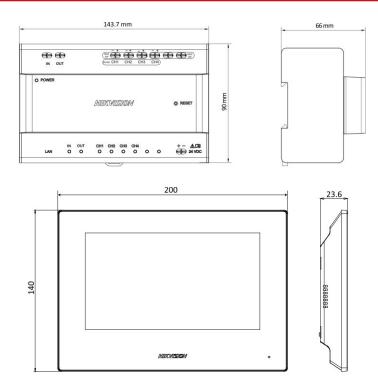


TAMPER switch	1	Indoor station			
Power interface 12 VDC power output (12 V, 500 mA Max.) Door station		Power supply	Powered by KAD704Y or KAD706Y series distributor		
Working	-40 ° C to 60 ° C (-40 ° F to 140 ° F)	Power consumption	≤ 4 W		
temperature Working	10% to 90%	Working temperature	-10 ° C to 50 ° C (14 ° F to 122 ° F)		
humidity	· · · · · · · · · · · · · · · · · · ·				
Installation	Surface mounting	Working	10% to 90% 200 mm \times 140 mm \times 23.6 mm (7.87"		
Protection level	IP 65	humidity			
Button	1	Dimensions (W $ imes$ H $ imes$ D)			
Power input	Powered by KAD704Y or KAD706Y series distribution		× 5.51" × 0.93")		
Indoor station		Video Audio Distributor			
Operation system	Embedded Linux operation system	Network interface	1 RJ45		
Memory	128 MB	Two-wire			
Flash	32 MB	interface	6 (2 for cascading and 4 for devices)		
Indoor station		Signal indicator	6		
Display screen	7-inch TFT LCD	Power indicator	1		
Display		Reset	1		
resolution	1024×600		Video Audio Distributor		
Operation		Power supply	24 VDC		
Capacitive touch		Power	CH1 to CH3<4 W, CH4<8 W		
Indoor station		consumption			
Audio input	Built-in omnidirectional microphone	Working	-10 $^\circ$ C to 55 $^\circ$ C (14 $^\circ$ F to 131 $^\circ$ F)		
Audio output	Built-in loudspeaker	temperature			
Audio quality	Noise suppression and echo cancellation	Working	10% to 90%		
Volume	Local or software control	humidity			
Audio compression standard	G.711 U, G.711 A	Available Model DS-KIS702EY			
Audio compression Rate	64 Kbps	Dimension			
Indoor station			42 mm		
Wired network	Two-wire network		100 mm 35 mm		
Wireless network	Wi-Fi 802.11b/g/n	94 mm			
Protocol					
Indoor station					
Network	etwork				
interface	Two-wire interface	- 40 mm - E			
RS-485	1				
Alarm input	8 zones alarm input				
Relay output	2				

TF card

Support, Max. 128 GB







Headquarters

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

Follow us on social media to get the latest product and solution information.











Hikvision Corporate Channel



 $\odot {\rm Hikvision}$ Digital Technology Co., Ltd. 2022 I Data subject to change without notice I