

# DS-KIS704EY/Aluminum 2-wire HD Villa Kit



- Great image quality of 2 MP resolution
- One-press to call, remote unlocking with App control
- Real plug & play
- IP65 water resistant and IK08 vandal resistant entry panel
- 7-inch touch screen indoor monitor, user friendly interface



#### Specification **Door station** Processor **Embedded Processor** ROM 4 GB 256 MB RAM **Operation system** Embedded Linux operation system **Door station** Screen size NA Resolution NA Туре NA Operation method NA **Door station** Supplement light Supplement light Low illumination, IR supplement lights Resolution 2 MP Lens 1 Wide dynamic range (WDR) Support FOV Horizontal: 133°, Vertical: 82° Video compression standard H.264 **Door station** Audio input Built-in omnidirectional microphone Audio output Built-in loudspeaker Volume adjustment Adjustable Audio compression standard G.711 U, G.711 A Audio compression bitrate 64 Kps Audio quality Noise suppression and echo cancellation **Door station** Max.99 Linked indoor station capacity Sub door station capacity 16 **Door station** Wireless network 10/100 Mbps self-adaptive through 2-wire interface Wi-Fi Only AP mode for configuration **Door station** RS-485 2 (RS485 out for Hikvision's sub module communication, RS485 for reservation) 2 (1 relay, max to 30 VDC, 2 A; 1 DC pulse, 20V 4A impulsive, 300 mA holding Lock control current, 30 ohm max) Exit button 1 Door contact input 1 2 (supports Exit button or Door contact input) Alarm input Power supply input 12 VDC input TAMPER 1 Debugging port 1

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6 decimal DIP switch

Two-Wire

**DIP Switch** 



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Door station		
Button	0-2 (Flexible adjustment)	
Indicator	4 LED lights(Opening door, Calling, Intercom, In use)	
Power supply	48 V, Powered by distributor DS-KAD7060EY or 12 VDC	
Power consumption	≤ 6 W	
Working temperature	-40° C to 60° C (-22° F to 140° F)	
Working humidity	10% to 90%	
Dimension (W $\times$ H $\times$ D)	99.5 mm × 98.5 mm × 35 mm (3.92" × 3.88" × 1.37")	
Application environment	Outdoor	
Protective level	IP65 IK08	
Installation	Surface mounting & flush mounting	
Language	English, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch , Spanish, Romanian, Estonian, Croatian, Slovenian, Serbian, Ukrainian, Portuguese	
Video Audio Distributor		
Power interface	48 VDC	
Two-wire interface	6("IN""OUT" for casacading, CH1-CH4 for Door station and Indoor station)	
Video Audio Distributor		
Power supply	48 VDC	
Power consumption	CH1 < 30 W , CH2 < 30 W , CH3 < 30 W , CH4 < 30 W ; MAX Total 30 W	
Working temperature	-10 °C to 5 °C (14 °F to 131 °F)	
Working humidity	10% to 90% (no-condensing)	
Dimension (W $\times$ H $\times$ D)	143.7 mm × 92.4 mm × 65.9 mm (5.66" × 3.64" × 2.59")	
Installation	DIN rail installation	
Indicators	6 Signal indicators; 1 Power indicator	

## Available Model

DS-KIS704EY/Aluminum



### Dimension









Unit:mm [inch]







Unit:mn	n [inch]
SCALE	1:1



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