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

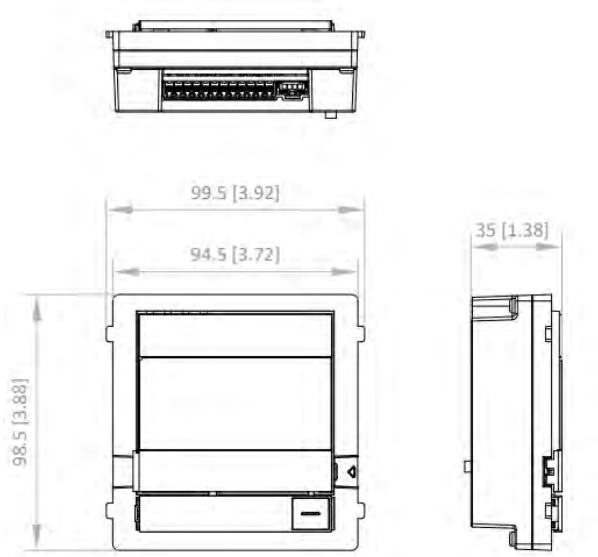
Door station	
Processor	Embedded Processor
ROM	4 GB
RAM	256 MB
Operation system	Embedded Linux operation system
Door station	
Screen size	NA
Resolution	NA
Type	NA
Operation method	NA
Door station	
Supplement light	Supplement light Low illumination, IR supplement lights
Resolution	2 MP
Lens	1
Wide dynamic 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	
Linked indoor station capacity	Max.99
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)
Lock control	2 (1 relay, max to 30 VDC, 2 A； 1 DC pulse， 20V 4A impulsive， 300 mA holding current， 30 ohm max)
Exit button	1
Door contact input	1
Alarm input	2 （supports Exit button or Door contact input）
Power supply input	12 VDC input
TAMPER	1
Debugging port	1
Two-Wire	1
DIP Switch	6 decimal DIP switch

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 × H × 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 × H × 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

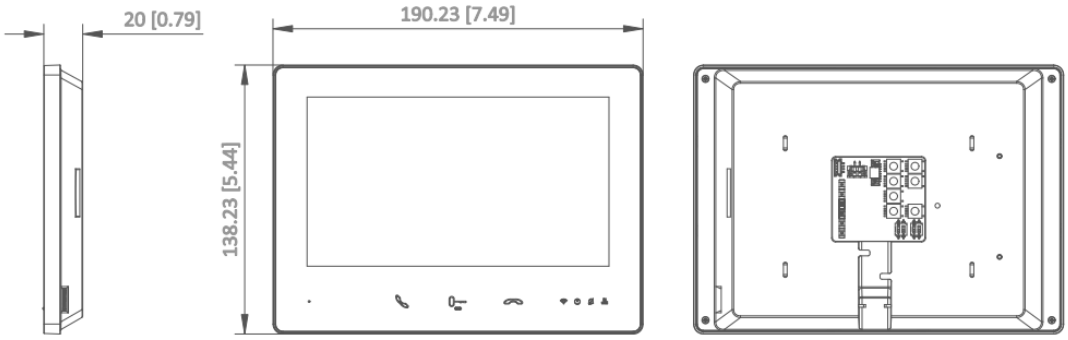
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▪ Dimension



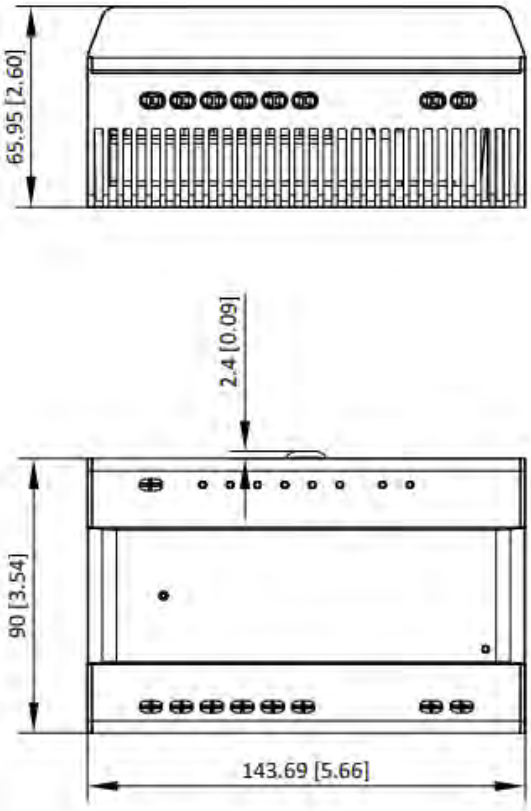
Unit:mm [inch]

SCALE	1:1



Unit:mm [inch]

SCALE	1:1



Unit:mm [inch]

SCALE	1:1

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