

DS-KIS705EY-2Monitors 2-wire HD 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	
Туре	NA	
Operation method	NA	
Door station		
Supplement light	Supplement light Low illumination, IR supplement lights	
Resolution	2MP	
Lens	1	
Wide dynamic range (WDR)	Support	
FOV	Horizontal:135°, Vertical:85°	
Video compression standard	H.264	
Door station		
Audio input	Built-in omnidirectional microphone	
Audio output	Built-inloudspeaker	
Volume adjustment	Adjustable	
Audio compression standard	G.711 U, G.726	
Audio compression bitrate	64 Kps	
Audio quality	Noise suppression and echo cancellation	
Door station		
Linked indoor station capacity	Max.400	
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	1	
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	
Alarminput	2 (supports Exit button or Door contact input)	
Power supply input	12VDC input	
TAMPER	1	
Debugging port	1	
Two-Wire	1	
DIP Switch	6 decimal DIP switch	



Door station	
Button	1-4 (Call button)
Indicator	4 LED lights(Opening door、Calling、Intercom、In use)
Power supply	48V , Powered by distributor DS-KAD7060EY or 12VDC
Power consumption	≤ 6 W
Working temperature	-40° C to 60° C (-22° F to 140° F)
Working humidity	10% to 90%
Application environment	Outdoor
Dimension (W × H × D)	165mm × 95 mm × 25 mm(6.5" × 3.7" × 0.98")
Protective level	IP65 IK08
Installation	Surface mounting
Language	English, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Spanish, Romanian, Estonian, Croatian, Slovenian, Serbian, Ukrainian, Portuguese
Indoor station	
Operation system	Embedded Linux operation system
RAM	32 MB
ROM	128 MB
Processor	Embedded processor
Indoor station	
Туре	Colorful TFT screen
Operatiing method	Capacitive touch screen
Screen size	7-inch
Indoor station	
Video compression standard	/
Resolution	1024 × 600
Lens	/
Wide dynamic range (WDR)	/
FOV	/
Indoor station	
Audio input	1 Built-in omnidirectional microphone
Audio output	1 Buit-in loudspeaker
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable
Audio compression standard	G.711 U, G.711 A
Audio compression bitrate	64 Kbps
Indoor station	
Notice capacity	200 captured pictures (with TF card)
Linked indoor extensions	2
capacity	3
Indoor station	
Wired network	Two-wire network
Wireless network	2.4 GHz, IEEE802.11b, IEEE802.11g, IEEE802.11n
Network protocol	TCP/IP, SIP, RTSP



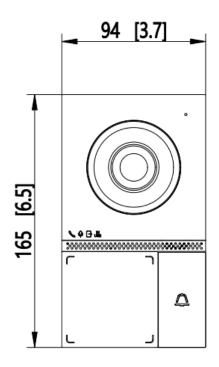
Indoor station	
RS-485	/
Alarminput	1
Alarmoutput	/
Power supply input	48V , powered by DS-KAD7060EY or DS-KAD7061EY
TF card	Max to 128 G, SD 2.0 or lower version
TAMPER	1
USB	1
Two-Wire	2, 1 for input 1 for output
DIPswitch	5 decimal DIP switch and 4 binary DIP switch
Indoor station	
Button	3 Touch buttons (Answer, Unlock, Hang up)+1 Physical button (Reset)
Power supply	48V , Powered by DS-KAD7060EY or DS-KAD7061EY
Power consumption	≤ 5 W
Working temperature	-10 °C to 50 °C (14 °F to 122 °F)
Working humidity	10% to 90% (no-condensing)
Dimension (W \times H \times D)	190.2 mm × 138.2 mm × 20 mm (7.5" × 5.4" × 0.8")
Installation	Surface mounting
Application environment	Indoor
Protective level	/
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	48VDC
Two-wire interface	CH1-CH4 for Door station and Indoor station
Video Audio Distributor	
Power supply	48VDC
Power consumption	CH1 < 30W , CH2 < 30W , CH3 < 30W , CH4 < 30W ; MAX Total 30W
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	4 Signal indicators; 1 Power indicator
	1 rower mulcator

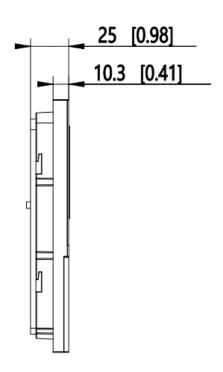
Available Model

DS-KIS705EY/2Monitors

Dimension



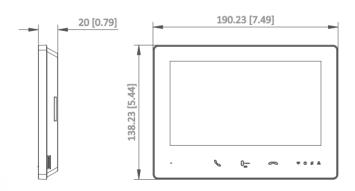


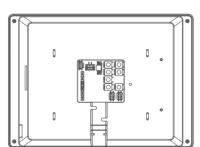


Unit: mm [inch]

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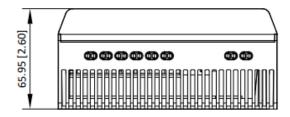


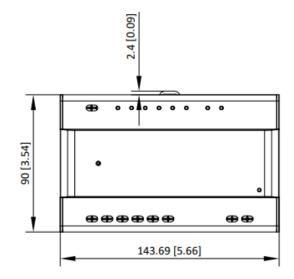


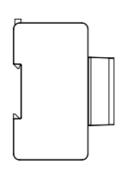
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Unit:mm [inch]
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