

DS-KD7003EY-S2
2-wire HD audio door station



- All in one panel with stainless steel 316L
- HD images and wide viewing angle with WDR
- Touch display screen with IK08 protection
- Mechanical keypad support both calling function & pin code

▪ Specification

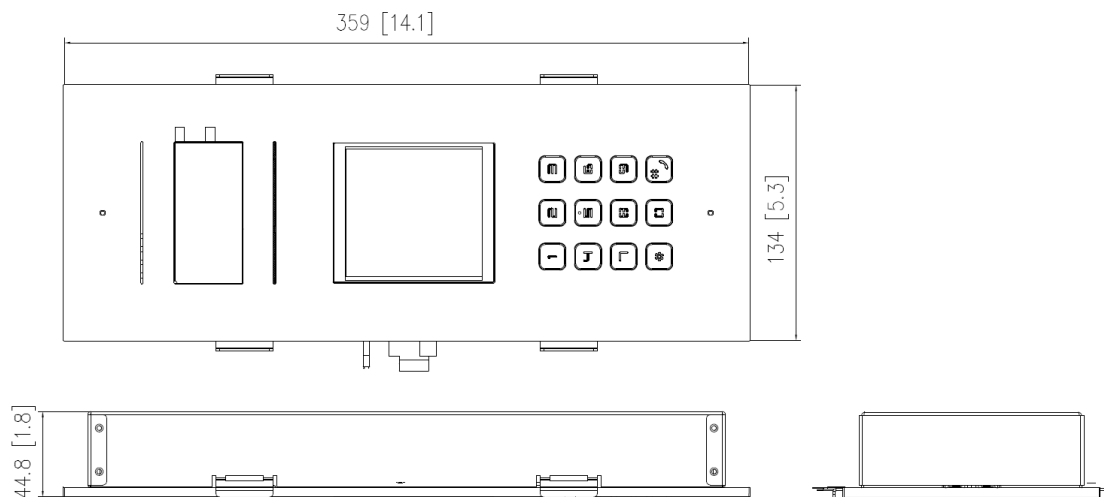
System parameters	
Operation system	Embedded Linux operation system
ROM	4 GB
RAM	256 MB
Processor	Embedded high performance processor
Display parameters	
Screen size	4-inch
Operation method	Capacitive touch screen
Type	IPS
Resolution	480 × 480
Video parameters	
Lens	1
Resolution	2 MP
FOV	Horizontal: 133°, Vertical: 82°, Diagonal: °
Wide dynamic range (WDR)	Support
Supplement light	Low illumination, IR supplement lights
Video standard	H.264
Audio parameters	
Audio input	Built-in omnidirectional microphone
Audio compression standard	G.711 U, G.711 A
Audio output	Built-in loudspeaker
Audio compression bitrate	64 Kps
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable
Capacity	
User capacity	2000
Linked indoor station capacity	Max.400
Sub door station capacity	16
Network parameters	
Wi-Fi	Only AP mode for configuration
Bluetooth	NA
3G/4G	NA
Device interfaces	
Alarm input	2 (Supports Exit button or Door contact input)
Exit button	1
RS-485	2 (For module connection)
Wiegand	NA
TF card	NA
Alarm output	NA
Lock control	2 (1 relay, max to 30 VDC, 2 A ;1 DC pulse ,20V 4A impulsive ,300 mA holding current , 30 ohm max)
Door contact input	1
Two-Wire IP interface	1

Power interface	48V , Powered by distributor DS-KAD7060EY or 12VDC
General	
Button	12 physical button(s)
Installation	Flush mounting
Indicator	4 (Opening door, Calling, Intercom, In use)
Weight	Without package: 2582 g (5.69 lb),With package: 2962g (6.53 lb)
Protective level	IP65, IK08
Working temperature	-20 °C to 55 °C (-4 °F to 131 °F)
Working humidity	10% to 90% (no-condensing)
Dimension (W × H × D)	35.9 mm × 13.4 mm × 3.4 mm (1.41" × 0.53" × 0.13")
Battery	NA
Power supply	48V , Powered by distributor DS-KAD7060EY or 12VDC
Application environment	Outdoor
Power consumption	≤ 6 W
Language	English, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch , Spanish, Romanian, Estonian, Croatian, Slovenian, Serbian, Ukrainian, Portuguese

▪ Available Model

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▪ Dimension



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