

**DS-KD7003EY-IME2/Aluminum
2-wire HD Door Station**

- Excellent Product Design: HD images and wide viewing angle with WDR
- Excellent Product Design: Compatible with released sub-modules
- Easy to Use: Support mobile web configuration (AP mode)
- Easy to Use: Rotary Switch configuration, Plug & play
- Easy to Use: Multiple indicators--Opening door, calling, on call, in use
- Easy to Use: Single and double buttons can be freely adjusted
- Supports two-lock control

▪ Specification

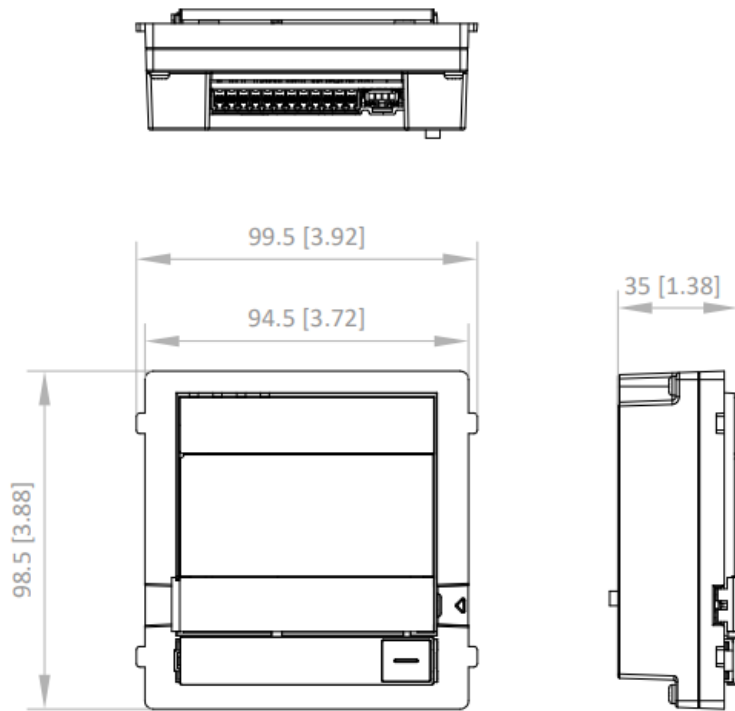
System parameters	
Operating system	Embedded Linux operation system
ROM	4 GB
RAM	256 MB
CPU	Embedded Processor
Display parameters	
Screen size	NA
Operation method	NA
Type	NA
Resolution	NA
Video parameters	
Supplement light	Low illumination, IR supplement lights
Video standard	H.264
Lens	1
FOV	Horizontal: 133°, Vertical: 82°
WDR	Support
Resolution	2 MP
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 Kbps
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	
Wired network	10/100 Mbps self-adaptive through 2-wire interface
Wi-Fi	Only AP mode for configuration
Bluetooth	NA
3G/4G	NA
Device interfaces	
Alarm input	2 (supports Exit button or Door contact input)
TAMPER	1
Network interface	NA
Exit button	1
Door contact input	1
RS-485	2 (RS485 out for Hikvision's sub module communication, RS485 for reservation)
Wiegand	NA
TF card	NA
Alarm output	NA
DIP switch	6 decimal DIP switch

Lock control	2 (1 relay, max to 30 VDC, 2 A ;1 DC pulse ,20V 4A impulsive ,300 mA holding current , 30 ohm max)
Power interface	48V , Powered by distributor DS-KAD7060EY or 12VDC
Two-wire IP interface	1
General	
Button	0-2 (Flexible adjustment)
Installation	Surface mounting & flush mounting
Indicator	4 LED lights(Opening door、 Calling、 Intercom、 In use)
Weight	With package: 426g (0.94lb),Without package: 290g (0.64lb)
Protective level	IP65 IK08
Working temperature	-40° C to 60° C (-22° F to 140° F)
Working humidity	10% to 90%
Dimensions	99.5 mm × 98.5 mm × 35 mm (3.92" × 3.88" × 1.37")
Battery	/
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

DS-KD7003EY-IME2/Aluminum

▪ Dimension



Unit:mm [inch]

SCALE 1:1

▪ Accessory

▪ Optional

DS-KD-MFB/S	DS-KD-MFB	DS-KDE-ACR3	DS-KD-K12/S	DS-KD-K12
				
DS-KD-IN	DS-KABD8003-RS3	DS-KD-ACW2	DS-KD-KP#EU	DS-KD-ACW3#EU

DS-KD-TDM	DS-KAW50-1N	DS-KD-ACF1/Plastic	DS-KD-E	DS-KD-TDE
DS-KD-ACW1	DS-KD-ACF2/Plastic	DS-KD-ACF3/Plastic	DS-KD-BK	DS-KD-ACW2#EU
DS-KD-ACW1#EU	DS-KD-KP	DS-KD-INFO	DS-KD-KK	DS-KD-M
DS-KABD8003-RS2	DS-KABD8003-RS1	DS-KD-ACW3		

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