

DS-KD8003-IME1(B)/Surface
KD8 Series Pro Modular Door Station



- Surface mounting main unit of modular door station
- 2 MP fisheye Camera with IR Supplement
- One call Physical Button For easier calls
- Two-lock control
- Standard PoE power supply
- IP65 protection level
- Convenient configuration via Web remotely
- Directly provide 12 V, 500 mA power output for one electronic lock without additional power supply

▪ Specification

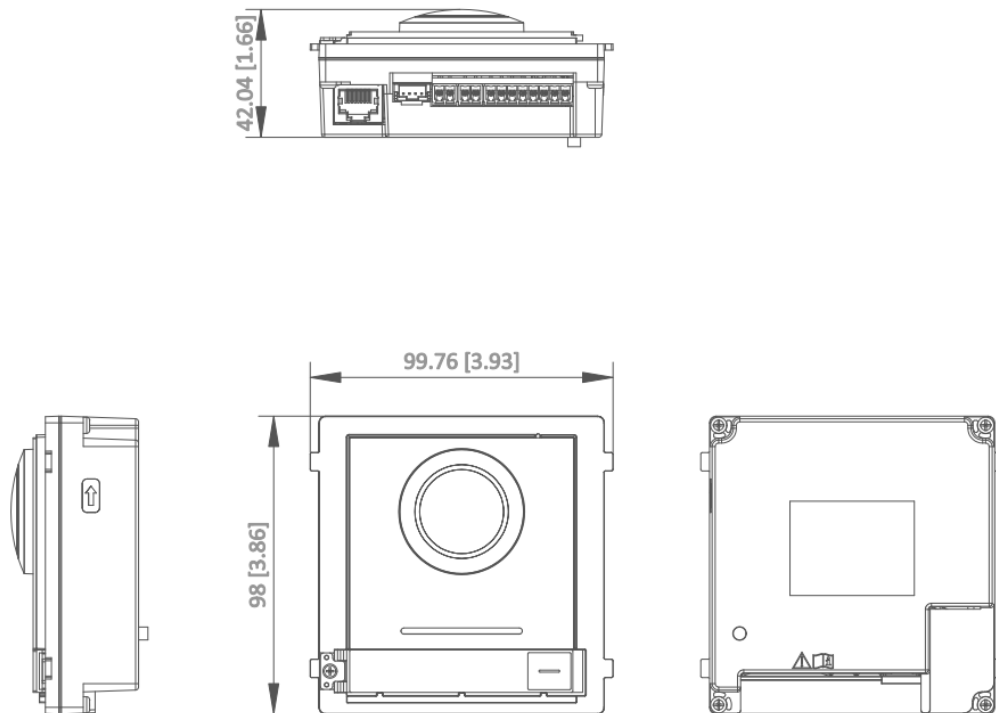
System parameters	
Operation system	Linux
ROM	32 MB
RAM	256 MB
Processor	Embedded high performance processor
Display parameters	
Screen size	/
Operation method	/
Type	/
Resolution	/
Video parameters	
Lens	Fisheye Lens, Focal Length: 2.25mm
Resolution	2 MP
FOV	Horizontal: 146°, Vertical: 82°
Wide dynamic range (WDR)	Support
Supplement light	Low illumination, IR supplement lights
Video compression standard	H.264
Audio parameters	
Audio input	1 built-in omnidirectional microphone
Audio compression standard	G.711 U/G.711 A
Audio output	1 built-in loudspeaker
Audio compression bitrate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable
Capacity	
User capacity	2000
Face capacity	/
Fingerprint capacity	/
Card capacity	6000
Message capacity	/
Linked indoor station capacity	500
Sub door station capacity	16
Network parameters	
Network protocol	TCP/IP, RTSP
Wi-Fi	/
Bluetooth	/
3G/4G	/
Device interfaces	
Alarm input	4 (2 exit buttons and 2 door contacts by default)
Network interface	1 RJ-45, 10/100 Mbps self-adaptive
TAMPER	1
Exit button	2 (2 for lock control)
RS-485	1 (1 for Hikvision's sub module communication)

USB	/
Wiegand	/
TF card	/
Alarm output	/
Lock control	2 relays, Max. 30 VDC, 2 A
Door contact input	2
Two-Wire IP interface	/
General	
Button	1 physical button
Installation	Surface mounting
Indicator	/
Weight	Net weight: 600 g Gross weight: 865 g
Protective level	IP65
Working temperature	-40 °C to 60 °C (-40 °F to 140 °F)
Working humidity	10% to 95% (no-condensing)
Dimension (W × H × D)	Device: 98 mm × 100 mm × 42 mm (3.86" × 3.94" × 1.65") Cover: 117 × 107 × 4 mm (4.61" × 4.21" × 0.16") Installation Frame: 117 × 107 × 32.7mm (4.61" × 4.21" × 1.29")
Battery	/
Power supply	12 VDC, 500 mA, IEEE 802.3af, PoE
Application environment	Outdoor
Power consumption	≤ 5 W
Language	English, French, Portuguese, Brazilian Portuguese, Spanish, Russian, German, Italian, Polish, Turkish, Vietnamese, Arabic, Czech, Hungarian, Dutch, Romanian, Bulgarian, Ukrainian, Croatian, Serbian, Greek, Slovak

▪ Available Model

DS-KD8003-IME1(B)/Surface

▪ Dimension

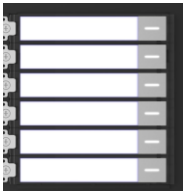
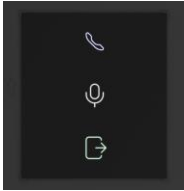


Unit:mm [inch]

SCALE	1:1
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▪ **Accessory**

▪ **Optional**

DS-KD-KK KD8 Series Pro Modular Door Station	DS-KD-IN KD8 Series Pro Modular Door Station	DS-KD-BK KD8 Series Pro Modular Door Station	DS-KD-KP KD8 Series Pro Modular Door Station
			
DS-KD-M KD8 Series Pro Modular Door Station	DS-KD-DIS KD8 Series Pro Modular Door Station	DS-KD-ACW2 2nd Video Intercom Brackets	DS-KD-ACW3 2nd Video Intercom Brackets
			
DS-KABD8003-RS1 Rain Shield of Module Door Station	DS-KABD8003-RS2 Rain Shield of Module Door Station	DS-KABD8003-RS3 Rain Shield of Module Door Station	DS-KD-TDM Touch Display Module with M1 Card Reader
			

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