

## DS-KD8003-IME1(B) KD8 Series Modular Door Station



- Main unit of modular door station.
- 2MP 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

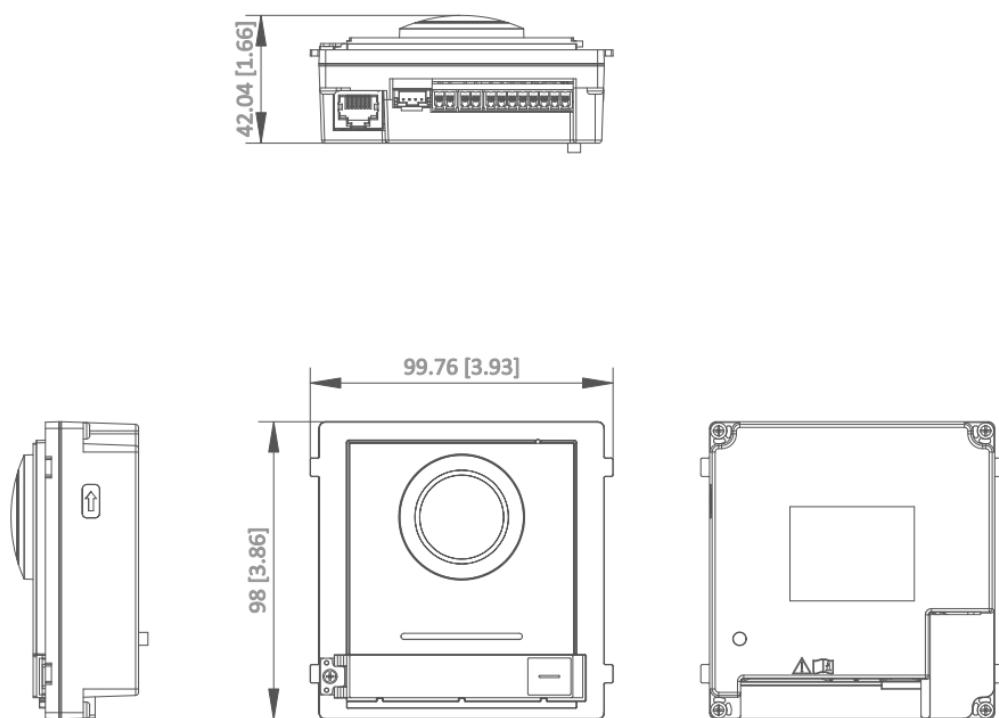
<b>System parameters</b>	
Operation system	Linux
ROM	32 MB
RAM	256 MB
Processor	Embeded high performance processor
<b>Display parameters</b>	
Screen size	/
Operation method	/
Type	/
Resolution	/
<b>Video parameters</b>	
Lens	2 MP HD camera
Resolution	2 MP
FOV	Horizontal:146°, Vertical:82°
Wide dynamic range (WDR)	Support
Supplement light	Low illumination, IR supplement lights
Video compression standard	H.264; h.265; MJPEG
<b>Audio parameters</b>	
Audio input	1 built-in omnidirectional microphone
Audio compression standard	G.711 U、G.711 A、Opus、AAC-LD、AAC-LC、G.726、G.722.1
Audio output	1 built-in loudspeaker
Audio compression bitrate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable
<b>Capacity</b>	
User capacity	2000
Face capacity	/
Fingerprint capacity	/
Card capacity	6000
Message capacity	/
Linked indoor station capacity	500
Sub door station capacity	16
<b>Network parameters</b>	
Network protocol	TCP/IP, RTSP, , ipv6, onvif
Wi-Fi	/
Bluetooth	/
3G/4G	NA
<b>Device interfaces</b>	
Alarminput	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	/
<b>General</b>	
Button	1
Installation	Surface mounting, flush mounting
Indicator	/
Weight	Net weight: 380 g Gross weight: 541 g
Protective level	IP65
Working temperature	-40 °C to 60 °C (-40 °F to 140 °F)
Battery	/
Power supply	12 VDC, 500 mA, IEEE 802.3af, PoE
Application environment	Outdoor
Power consumption	≤ 5 W
Language	English, Arabic, European French, Russian, European Spanish, Latin American Spanish, Italian, German, Polish, Turkish, Portuguese, Brazilian Portuguese, Uzbek, Kazakh, Czech, Hungarian, Dutch, Romanian, Bulgarian, Ukrainian, Croatian, Serbian, Greek, Lithuanian, Estonian, Latvian, Norwegian, Danish, Slovenian, Slovak, Hebrew, Swedish, Finnish, Mongolian, Vietnamese, Traditional Chinese (Taiwan), Latin American Spanish

## ▪ Available Model

DS-KD8003-IME1(B)

## ▪ Dimension



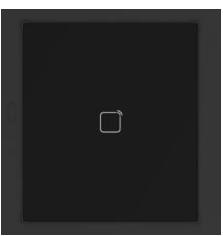
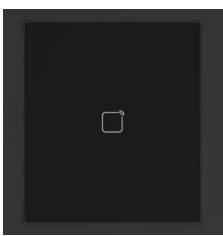
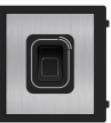
Unit:mm [inch]

SCALE 1:1

▪ **Accessory**

▪ **Optional**

DS-KAW50-1	DS-KD-KK	DS-KD-IN	DS-KD-BK	DS-KD-KP
DS-KD-M	DS-KD-E	DS-KD-DIS	DS-KD-ACW1	DS-KD-ACW2

				
<b>DS-KD-ACW3</b>	<b>DS-KD-INFO</b>	<b>DS-KABD8003-RS1</b>	<b>DS-KABD8003-RS2</b>	<b>DS-KABD8003-RS3</b>
				
<b>DS-KAW50-1N</b>	<b>DS-KD-ACF1/Plastic</b>	<b>DS-KD-ACF2/Plastic</b>	<b>DS-KD-ACF3/Plastic</b>	<b>DS-KD-TDM</b>
				
<b>DS-KD-TDE</b>	<b>DS-KDE-ACR3</b>	<b>DS-KD-KP#EU</b>	<b>DS-KD-ACW1#EU</b>	<b>DS-KD-ACW2#EU</b>
				
<b>DS-KD-ACW3#EU</b>	<b>DS-KD-K12</b>	<b>DS-KD-K12/S</b>	<b>DS-KD-MFB</b>	<b>DS-KD-MFB/S</b>
				

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