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

- 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
- Stainless Steel high quality material

▪ Specification

System parameters	
Operation system	Linux
ROM	32 MB
RAM	256 MB
Processor	Embeded high performance processor
Display parameters	
Screen size	/
Operation method	/
Type	/
Resolution	/
Video parameters	
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
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	NA
Device interfaces	
Alarm input	4 (2 exit butttons 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	/

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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
Installation	Surface mounting, flush mounting
Indicator	/
Weight	Net weight: 410 g Gross weight: 581 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,French,Portuguese,BrazilianPortuguese,Spanish,Russian,German,Italian,Polish,Turkish,Vietnamese,Arabic,Czech,Hungarian,Dutch,Romanian,Bulgarian,Ukrainian,Croatian,Serbian,Greek,Slovak

▪ Available Model

DS-KD8003-IME1(B)/S

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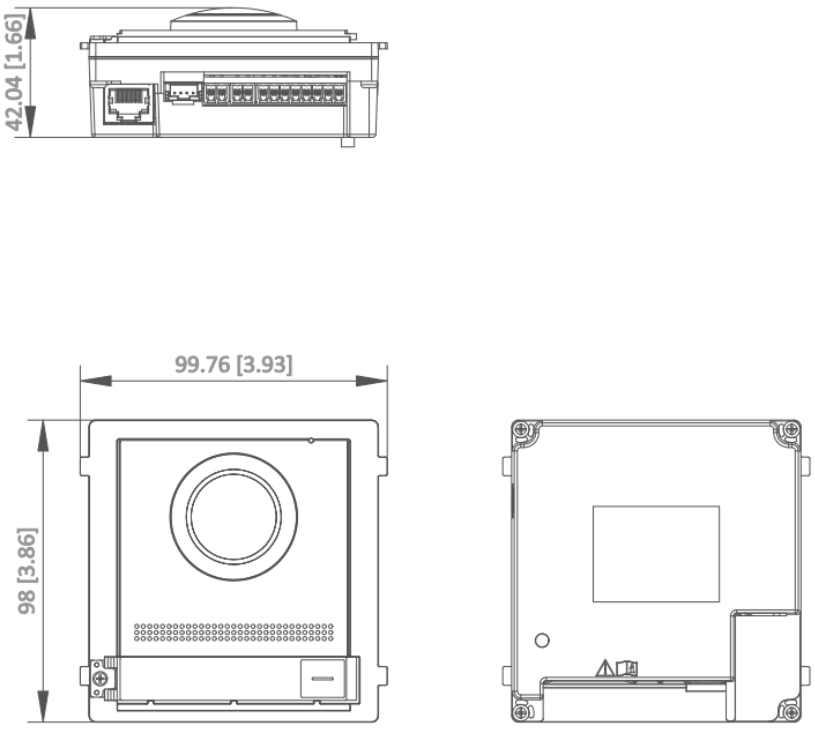
▪Dimension



Unit:mm [inch]

SCALE	1:1

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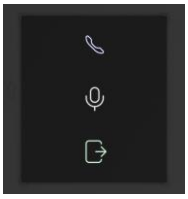
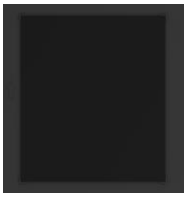
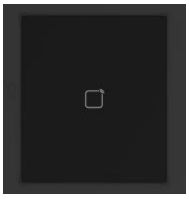
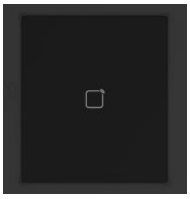
▪ Accessory

▪ Optional

DS-KAW50-1 50W 12V Power Adapter	DS-KD-IN KD8 Series Pro Modular Door Station	DS-KD-BK KD8 Series Pro Modular Door Station	DS-KD-M KD8 Series Pro Modular Door Station	DS-KD-E KD8 Series Pro Modular Door Station
				
DS-KD-DIS KD8 Series Pro Modular Door Station	DS-KD-INFO KD8 Series Pro Modular Door Station	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-KAW50-1N 50W 12V Power Adapter	DS-KD-ACF1/S 2nd Video Intercom Brackets	DS-KD-ACF2/S 2nd Video Intercom Brackets	DS-KD-ACF3/S 2nd Video Intercom Brackets	DS-KD-ACW1/S 2nd Video Intercom Brackets
DS-KD-ACW2/S 2nd Video Intercom Brackets	DS-KD-ACW3/S 2nd Video Intercom Brackets	DS-KD-KK/S KD8 Series Pro Modular Door Station	DS-KD-KP/S KD8 Series Pro Modular Door Station	DS-KD-TDM Touch Display Module with M1 Card Reader

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DS-KD-TDE Touch Display Module with EM Card Reader	DS-KABD8003-RS1/S Rain Shield of Module Door Station	DS-KABD8003-RS2/S Rain Shield of Module Door Station	DS-KABD8003-RS3/S Rain Shield of Module Door Station	DS-KD-K12 Nametag module

DS-KD-K12/S Nametag module

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