

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

104-928B



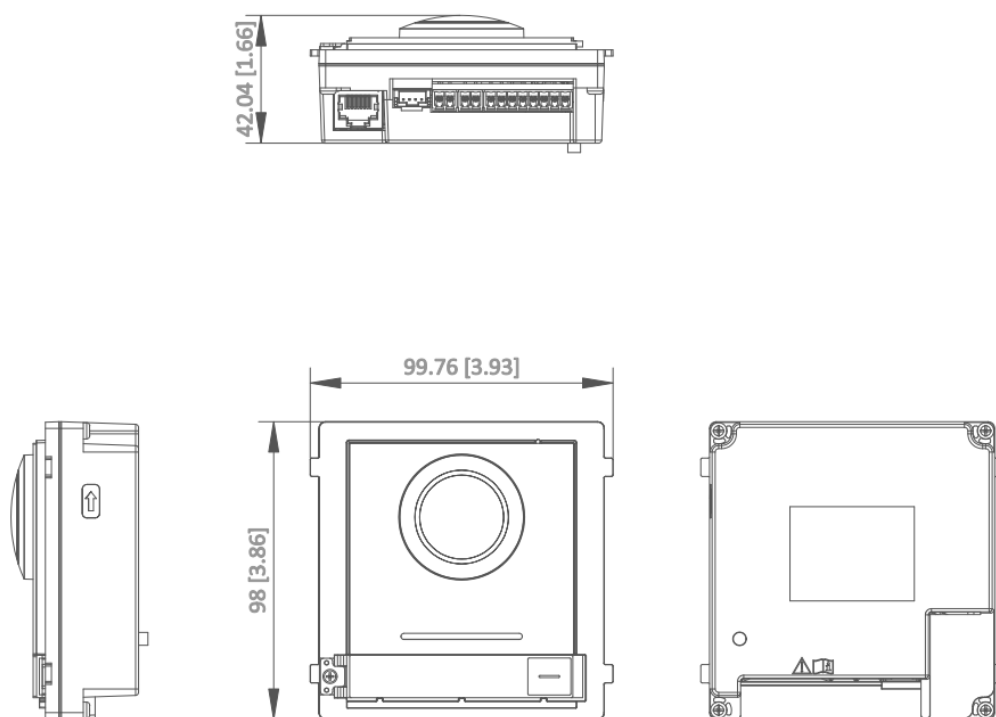
- Main unit of modular door station 2 MP fisheye Camera with IR SupplementOne call Physical Button For easier calls4. Two-lock control5. Standard PoE power supply6. IP65 protection level7. Convenient configuration via Web remotely8. Directly provide 12 V, 500 mA power output for one electronic lock without 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	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 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
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,French,Portuguese,BrazilianPortuguese,Spanish,Russian,German,Italian,Polish, Turkish,Vietnamese,Arabic,Czech,Hungarian,Dutch,Romanian,Bulgarian,Ukrainian,Croatian, Serbian,Greek,Slovak

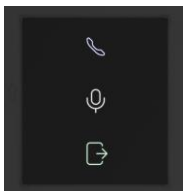
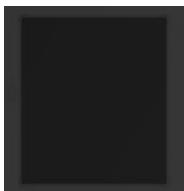
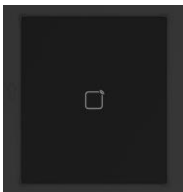
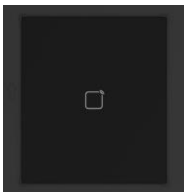
▪ Dimension



Unit:mm [inch]

SCALE	1:1
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Optional

DS-KAW50-1 50W 12V Power Adapter	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-E KD8 Series Pro Modular Door Station	DS-KD-DIS KD8 Series Pro Modular Door Station	DS-KD-ACW1 2nd Video Intercom Brackets	DS-KD-ACW2 2nd Video Intercom Brackets
				
DS-KD-ACW3 2nd Video Intercom Brackets	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/Plastic 2nd Video Intercom Brackets	DS-KD-ACF2/Plastic 2nd Video Intercom Brackets	DS-KD-ACF3/Plastic 2nd Video Intercom Brackets	DS-KD-TDM Touch Display Module with M1 Card Reader
				

DS-KD-TDE Touch Display Module with EM Card Reader	DS-KDE-ACR3 Video Intercom Brackets	DS-KD-KP#EU KD8 Series Pro Modular Door Station	DS-KD-ACW1#EU 2nd Video Intercom Brackets	DS-KD-ACW2#EU 2nd Video Intercom Brackets
				
DS-KD-ACW3#EU 2nd Video Intercom Brackets	DS-KD-K12 Nametag module	DS-KD-K12/S Nametag module		
				

ORDERING INFORMATION

104-928B Hikvision DS-KD8003-IME1(B) Door Station



Innovative Electronic Solutions
www.ness.com.au



NSW Ph 02 8825 9222
sales@ness.com.au

VIC Ph 03 9875 6400
nessmelb@ness.com.au

QLD Ph 07 3399 4910
nessbris@ness.com.au

WA Ph 08 9328 2511
nessper@ness.com.au

SA Ph 08 8152 0000
adelaide@ness.com.au