

DS-KD8003Y-IME2/NS Two Wire Main Unit





The KD8 series 2-wire modular door station is designed with stainless steel, whose appearance is simple and texture is great, which helps to provide a safety environment with high resolution image by high resolution camera. According to different scenarios, you can choose different sub modules to extend the device functions, such as display module, signing module, button module, card presenting module, etc., which is suitable for intercom and access control requirements. You can also choose different Hikvision's brackets, satisfying different installation methods, such surface mounting, flush mounting, etc. The device can also power up to 2 door locks directly, which is safe and easy for installation and deployment. It is suitable for the scenarios of apartment, office, construction site, etc.

- 2-Wire main unit of modular door station
- 2 MP fisheye Camera with IR Supplement
- Two-lock control
- 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



System parameters				
Operation system	Embedded Linux operation system			
ROM	32 MB			
RAM	256 MB			
Processor	Embedded Processor			
Display parameters				
Screen size	/			
Operation method	/			
Туре				
Resolution	/			
Video parameters				
Lens	1			
Resolution	2 MP			
FOV	Horizontal:146°, Vertical:82°			
Wide dynamic range (WDR)	Support			
Supplement light	IR light, up to 3 m			
Video compression standard	H.264; h.265; MJPEG			
Audio parameters				
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			
Capacity				
User capacity	2000			
Face capacity	NA			
Fingerprint capacity	/			
Message capacity	/			
Linked indoor station capacity	500			
Sub door station capacity	16			
Network parameters				
Network protocol	ipv6、onvif			
Wi-Fi	/			
Bluetooth				
3G/4G	/			
Device interfaces				
Alarminput	4 (2 exit buttons and 2 door contacts by default)			
TAMPER	1			
Exit button	2 (2 for lock control)			
RS-485	1 (1 for Hikvision's sub module communication)			
USB	NA			
Wiegand	NA			
TF card	NA			



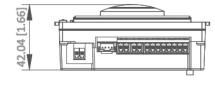
Alarmoutput	NA			
Lock control	2 relays, Max.to 30 VDC, 2 A			
Door contact input	2			
Two-Wire IP interface	NA			
General				
Button	/			
Installation	Surface mounting, flush mounting			
Indicator	/			
Weight	Net weight: 0.425 kg			
	Gross weight: 0.600 kg			
Protective level	IP65			
Working temperature	-40 °C to 60 °C (-40 °F to 140 °F)			
Dimension (W \times H \times D)	100 mm × 98 mm × 42 mm			
Battery	/			
Power supply	Powered by KAD704Y or KAD706Y series distributor			
Application environment	Outdoor			
Power consumption	≤ 4 W			
	English, Arabic, European French, Russian, European Spanish, Latin American Spanish, Italian, German, Polish, Turkish, Portuguese, Brazilian Portuguese, Uzbek, Kazakh,			
Language	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			

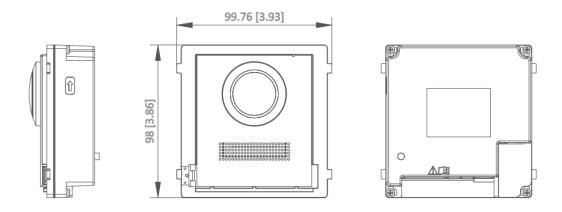
Available Model

DS-KD8003Y-IME2/NS

Dimension



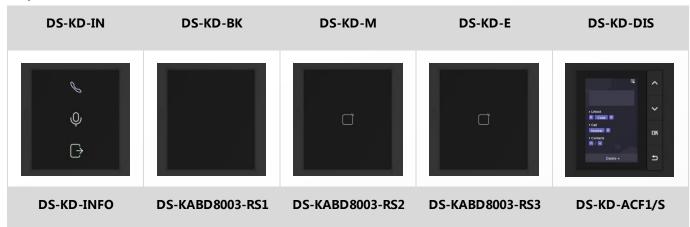




Unit:mm	n [inch]
SCALE	1:1

Accessory

Optional





DS-KD-ACF2/S	DS-KD-ACF3/S	DS-KD-ACW1/S	DS-KD-ACW2/S	- DS-KD-ACW3/S
			8	E
DS-KD-KK/S	DS-KD-KP/S	DS-KD-TDM	DS-KD-TDE	DS-KABD8003-RS1/ S
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DS-KABD8003-RS2/ S	DS-KABD8003-RS3/ S	DS-KAD706Y-P	DS-KD-K12	DS-KD-MFB
DS-KD-MFB/S				

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