

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



Specification System parameters

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		
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	NA		
Fingerprint capacity	1		
Message capacity	/		
Linked indoor station capacity	500		
Sub door station capacity	16		
Network parameters			
Network protocol	NA		
Wi-Fi	/		
Bluetooth	/		
3G/4G	/		
Device interfaces			
Alarm input	4 (2 exit butttons 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		
Alarm output	NA		

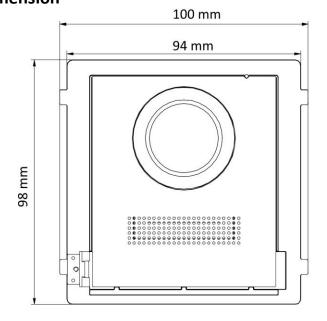


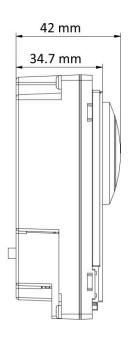
Lock control	2 relays, Max. to 30 VDC, 2 A		
Door contact input	2		
Two-Wire IP interface	NA		
General			
Button	/		
Installation	Surface mounting, flush mounting		
Indicator	/		
\\/-:- -	Net weight: 0.425 kg		
Weight	Gross weight: 0.600 kg		
Protective level	IP65		
Working temperature	-40 °C to 60 °C (-40 °F to 140 °F)		
Dimension (W × H × D)	100 mm × 98 mm × 42 mm		
Battery	1		
Power supply	Powered by KAD704Y or KAD706Y series distributor		
Application environment	Outdoor		
Power consumption	≤ 4 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-KD8003Y-IME2/NS

Dimension







Accessory

Optional

Optional				
DS-KD-IN	DS-KD-BK	DS-KD-M	DS-KD-E	DS-KD-DIS
KD8 Series Pro	KD8 Series Pro	KD8 Series Pro	KD8 Series Pro	KD8 Series Pro
Modular Door	Modular Door	Modular Door	Modular Door	Modular Door
Station	Station	Station	Station	Station
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DS-KD-INFO	DS-KABD8003-RS1	DS-KABD8003-RS2	DS-KABD8003-RS3	DS-KD-ACF1/S
KD8 Series Pro	Rain Shield of	Rain Shield of	Rain Shield of	2nd Video Intercom
Modular Door	Module Door	Module Door	Module Door	Brackets
Station	Station	Station	Station	
				·■
DS-KD-ACF2/S	DS-KD-ACF3/S	DS-KD-ACW1/S	DS-KD-ACW2/S	DS-KD-ACW3/S
2nd Video Intercom	2nd Video Intercom	2nd Video Intercom	2nd Video Intercom	2nd Video Intercom
Brackets	Brackets	Brackets	Brackets	Brackets
	i		B	E
DS-KD-KK/S	DS-KD-KP/S			DS-KABD8003-
KD8 Series Pro	KD8 Series Pro	DS-KD-TDM	DS-KD-TDE	RS1/S
Modular Door	Modular Door			
Station	Station			



DS-KABD8003- RS2/S	DS-KABD8003- RS3/S	DS-KAD706Y-P
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