

DS-KD8003Y-IME2 Two wire main unit





The KD8 series 2-wire modular door station 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, with simple appearance and great texture, 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
- One call Physical Button For easier calls
- 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



Specification

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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	/			
Message capacity	/			
Linked indoor station capacity	500			
Sub door station capacity	16			
Network parameters				
Network protocol	NA			
Wi-Fi	/			
Bluetooth	1			
3G/4G	1			
Device interfaces				
Alarm input	4 (2 exit butttons and 2 door contacts by default)			
Network interface	NA			
TAMPER	1			
Exit button	2 (2 for lock control)			
RS-485	1 (1 for Hikvision's sub module communication)			
USB	NA NA			
Wiegand	NA			
TF card	NA			

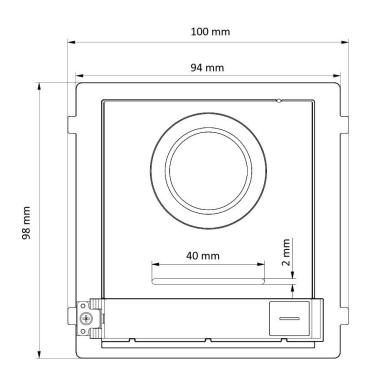


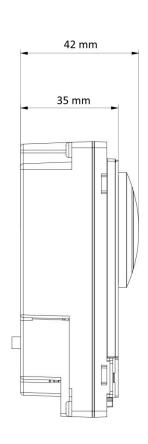
Alarm output	NA			
Lock control	2 relays, Max. to 30 VDC, 2 A			
Door contact input	2			
Two-Wire IP interface	1			
General				
Button	1			
Installation	Surface mounting, flush mounting			
Indicator	/			
Weight	Net weight: 0.380 kg			
Weight	Gross weight: 0.541 kg			
Protective level	IP65			
Working temperature	-40° C to 60° C (-22° F to 140° F)			
Working humidity	10% to 90%			
Dimension (W × H × D)	100 mm × 98 mm × 42 mm			
Battery	/			
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

Dimension







Accessory

Optional

Optional				
DS-KD-KK	DS-KD-IN	DS-KD-BK	DS-KD-KP	DS-KD-M
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
	© ⊕			
DS-KD-E	DS-KD-DIS	DS-KD-ACW1	DS-KD-ACW2	DS-KD-ACW3
KD8 Series Pro	KD8 Series Pro	2nd Video Intercom	2nd Video Intercom	2nd Video Intercom
Modular Door	Modular Door	Brackets	Brackets	Brackets
Station	Station			
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DS-KD-INFO	DS-KABD8003-RS1	DS-KABD8003-RS2	DS-KABD8003-RS3	DS-KD-ACF1/Plastic
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/Plastic	DS-KD-ACF3/Plastic	DS-KD-TDM	DS-KD-TDE	DS-KIS702Y-P
2nd Video Intercom	2nd Video Intercom			
Brackets	Brackets			
				20 mm



DS-KAD706Y-P	DS-KD-KP#EU	DS-KD-ACW1#EU	DS-KD-ACW2#EU	DS-KD-ACW3#EU
MANUSAN				



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