

### DS-KD8003Y-IME2 Two wire main unit



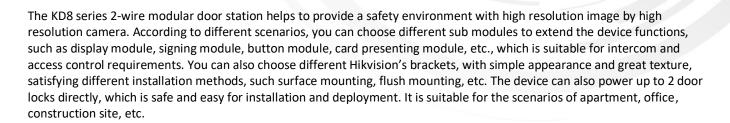












- 2-Wire main unit of modular door station
- 2MP fisheye camera with IR supplement
- One call Physical Button For easier calls
- Two-lock control
- IP65 protection level
- Convenient configuration via Web remotely
- Directly provide 12 V, 500 mA power output for one electronic lock without additional power supply



# Specification

System parameters						
Operation system	Embedded Linux operation system					
ROM	32 MB					
RAM	256 MB					
Processor	Embedded Processor					
Display parameters						
Screen size	1					
Operation method	/					
Туре	/					
Resolution	/					
Video parameters	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 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	1					
Linked indoor station capacity	500					
Sub door station capacity	16					
Network parameters						
Network protocol	NA					
Wi-Fi	/					
Bluetooth	1					
3G/4G	/					
Device interfaces						
Alarm input	4 (2 exit buttons 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					



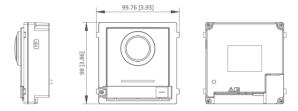
NA NA			
IVA			
NA			
2 relays, Max. to 30 VDC, 2 A			
2			
1			
1			
Surface mounting, flush mounting			
1			
Net weight: 0.380 kg			
Gross weight: 0.541 kg			
IP65			
-40° C to 60° C (-22° F to 140° F)			
10% to 90%			
100 mm × 98 mm × 42 mm			
/			
Powered by KAD704Y or KAD706Y series distributor			
Outdoor			
≤ 4 W			
English, French, Portuguese, Brazilian Portuguese, Spanish, Russian, German, Italian, Polish,			
Turkish, Vietnamese, Arabic, Czech, Hungarian, Dutch, Romanian, Bulgarian, Ukrainian, Croa			
tian,Serbian,Greek,Slovak			

#### Available Model

DS-KD8003Y-IME2

#### Dimension





Unit:mm [inch]
SCALE 1:1

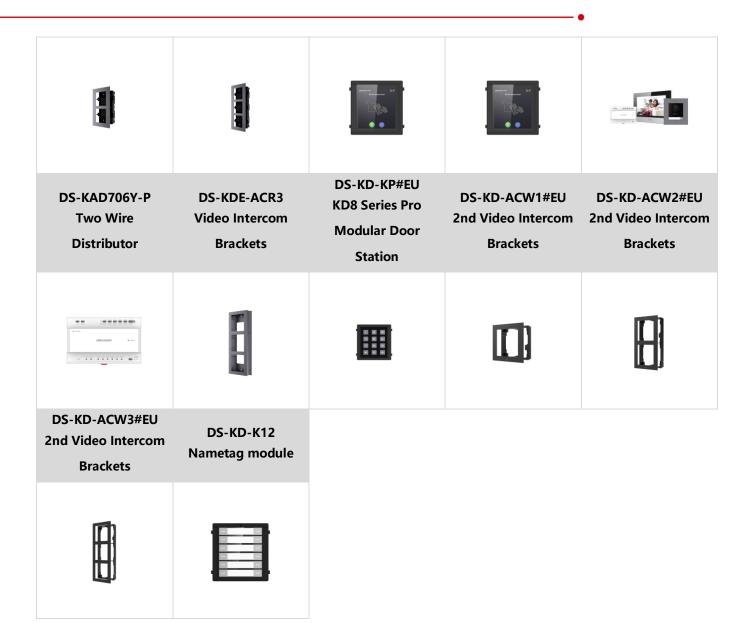


## Accessory

## Optional

Optional				
DS-KD-KK KD8 Series Pro	DS-KD-IN KD8 Series Pro	DS-KD-BK KD8 Series Pro	DS-KD-KP KD8 Series Pro	DS-KD-M KD8 Series Pro
Modular Door	Modular Door	Modular Door	Modular Door	Modular Door
Station	Station	Station	Station	Station
	<b>⋄</b> <b>↓</b>			
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			
	- Holison W CDK - Commission CDK - C			
DS-KD-INFO KD8 Series Pro	DS-KABD8003-RS1 Rain Shield of	DS-KABD8003-RS2 Rain Shield of	DS-KABD8003-RS3 Rain Shield of	DS-KD-ACF1/Plastic
				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	
2nd Video Intercom	2nd Video Intercom	Touch Display	Touch Display	DS-KIS702Y-P
Brackets	Brackets	Module with M1	Module with EM	Two Wire IP Bundle
2.0.000	2.3.3.013	Card Reader	Card Reader	









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