



Key Feature

- Modular door station Main unit, needs mounting bracket
- 2MP HD Camera, Fish eye, IR Supplement
- 1 Call physical Button, 2 lock relays, 4-ch alarm input
- Video intercom to indoor station and master station
- WEB Configuration
- Power output for electronic lock, max to 12 VDC, 500 mA

Specification

System parameters	
Operating system	Embedded Linux operation system
ROM	32 MB
RAM	256 MB
CPU	Embedded Processor
Display parameters	
Screen size	NA
Operation method	NA
Type	NA
Resolution	NA
Video parameters	
Video standard	H.264
Supplement light	Low illumination, IR supplement lights
Lens	1
FOV	Horizontal: 146° , Vertical: 82°
WDR	Support
Resolution	2 MP

Audio parameters

Audio input	Built-in omnidirectional microphone
Audio compression standard	G.711 U, G.711 A
Audio output	Built-in loudspeaker
Audio compression bitrate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable

Capacity

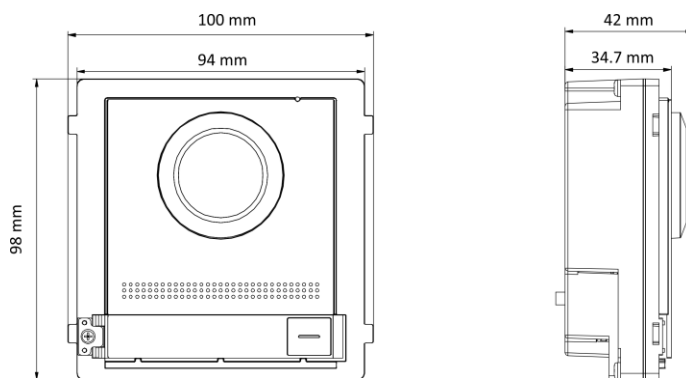
Fingerprint capacity	/
User capacity	2000
Face capacity	NA
Linked indoor station capacity	500
Event capacity	/
Sub door station capacity	16

Network parameters

Communication protocol	NA
Wired network	NA
Wi-Fi	NA
Bluetooth	NA
3G/4G	NA

Device interfaces	
Alarm input	4 (2 exit buttons and 2 door contacts by default)
TAMPER	1
Network interface	NA
Exit button	2 (2 for lock control)
Door contact input	2
RS-485	1 (1 for Hikvision's sub module communication)
Wiegand	NA
TF card	NA
Alarm output	NA
Lock control	2 (2 relay, max to 30 VDC, 2 A)
USB	NA
Power interface	12VDC power output (12 V, 500 mA Max.)
Two-wire IP interface	1
General	
Button	1
Installation	Surface mounting & flush mounting
Indicator	0
Weight	422.8 g
Protective level	IP65
Working temperature	-40° C to 60° C (-22° F to 140° F)
Working humidity	10% to 90%
Dimensions	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

Dimension



Available Model

DS-KD8003Y-IME2/S

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