



## Key Feature

- Modular door station Main unit, needs mouting bracket
- 2MP HD Camera, Fish eye, IR Supplement
- 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

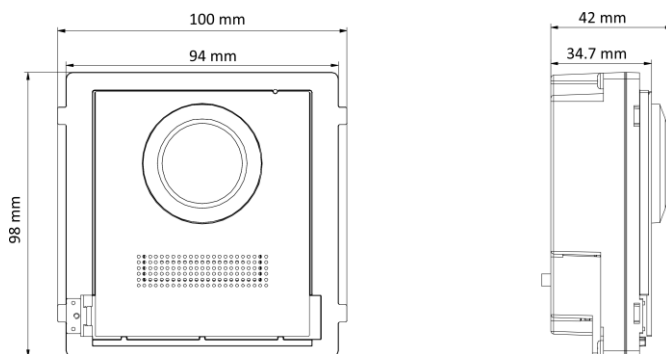
## Specification

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	
Supplement light	Low illumination, IR supplement lights
Video standard	H.264
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	
Ethernet	NA
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
I/O input	4
I/O output	2
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	NA
General	
Power supply	Powered by KAD704Y or KAD706Y series distributor
Working temperature	-40° C to 60° C (-40° F to 140° F)
Working humidity	10% to 90%
Button	0
Protective level	IP65
Installation	Surface mounting & flush mounting
Dimensions(L × W × H)	100 mm × 98 mm × 42 mm
Language	English, French, Portuguese, Brazilian Portuguese, Spanish, Russian, German, Italian, Polish, Turkish, Vietnamese, Arabic, Czech, Hungarian, Dutch, Romanian, Bulgarian, Ukrainian, Croatian, Serbian, Greek, Slovak
Indicator	0
Weight	427.1 g
Battery	/
Application environment	Outdoor
Power consumption	≤ 4 W

## Dimension



## Available Model

DS-KD8003Y-IME2/NS

**Headquarters**

No.555 Qianmo Road, Binjiang District,  
Hangzhou 310051, China  
T +86-571-8807-5998  
www.hikvision.com



Follow us on social media to get the latest product and solution information.

