

DS-KD8003-IME2(B)

Two Wire Main Unit

HIKVISION[®]



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

**Modular door station Main unit, two-wire version*

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

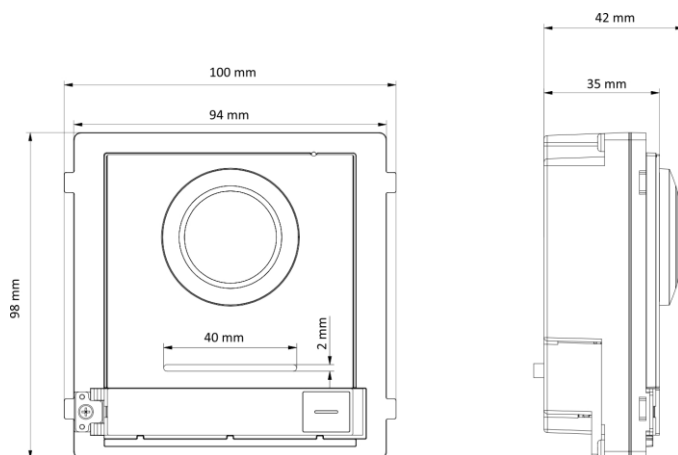
Fingerprint capacity	/
User capacity	2000
Face capacity	NA
Linked indoor station capacity	500
Event capacity	/
Sub door station capacity	16

Network parameters

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
Two-wire IP interface	1
General	
Button	1
Installation	Surface mounting & flush mounting
Indicator	0
Weight	373.5 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 KAD704 or KAD706 series distributor
Application environment	Outdoor
Power consumption	≤ 4 W
Language	English, French, Portuguese, Spanish, Russian, German, Italian, Polish, Arabic, Turkish, Vietnamese, Hungarian, Dutch, Romanian, Czech, Bulgarian, Ukrainian, Croatian, Serbian, Greek, Slovakia, Brazilian Portuguese

Dimension



Available Model

DS-KD8003-IME2(B)

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.

