

DS-KD8003-IME1/Flush Video Intercom Module Door Station

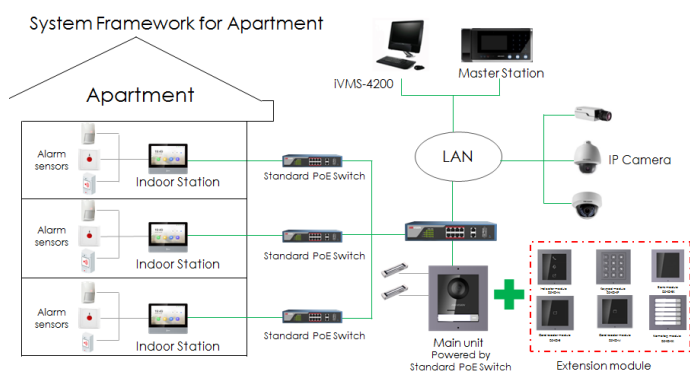
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Key Feature

- Modular door station for villa
- DS-KD8003 with its flush mouting accessories
- IP65 (DS-KD8003+DS-KD-ACF1/Plastic)
- 2 MP HD video intercom function
- Supports sub-modules access
- Easy to and extend

Typical Application



Operation method	/
Type	/
Resolution	/

Video parameters

Supplement light	IR supplement
Video compression standard	H.264
Lens	1
FOV	Horizontal: 180° Vertical: 96°
WDR	Support
Pixel	Main stream : 1920 × 1080 Sub stream : 720 × 480

Audio parameters

Audio input	Built-in omnidirectional microphone
Audio compression standard	G.711 U
Audio output	Built-in loudspeaker (More than 85 dB within 20 cm)
Audio compression bitrate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable

Specification

System parameters	
Operation system	Embedded Linux operation system
Flash	16MB
RAM	256MB
CPU	Embedded MCU Processor
Display parameters	
Size	/

Capacity	
Fingerprint capacity	/

User capacity	2000
Face capacity	/
Linked indoor station	500
Event capacity	/

Application environment	Outdoor
Power consumption	4 W

Network parameters

Communication protocol	TCP/IP, RSTP
Wired network	10/100 Mbps self-adaptive Ethernet
Wi-Fi	/
Bluetooth	/
3G/4G	/

Device interfaces

Alarm input	4
TAMPER	1
Network interface	1
Exit button	2
RS-485	1
USB	0
Wiegand	0
TF card	0
Alarm output	0
Lock control	2
Door contact input	2
Power interface	1

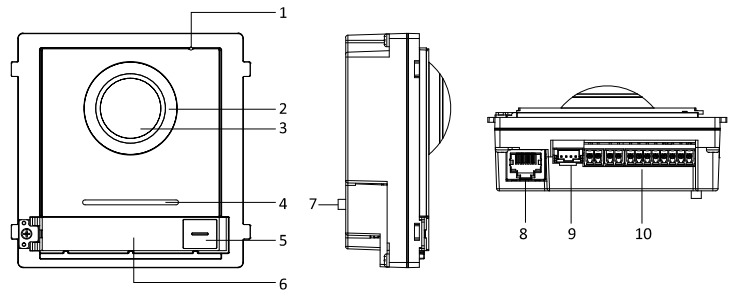
General

Button	1
Installation	Flush mounting
Indicator	0
Weight	Without package: 345 g With package: 840 g
Protective level	IP65
Power supply method	12 VDC/PoE (IEEE 802.3af)
Working temperature	-40° C to +55° C (-40° F to 131° F)
Working humidity	10% to 95%
Dimensions	Door station: 98 mm × 99.8 mm × 43.9 mm (3.86" × 3.93" × 1.73") Cover: 134 × 124 × 4 mm (5.28" × 4.88" × 0.16") Gang box: 134 × 135 × 56 mm (5.28" × 5.31" × 2.20")
Battery	/

Available Model

DS-KD8003-IME1/Flush

Appearance and Interfaces



No.	Description	No.	Description
1	Microphone	6	Nametag
2	Low Illumination IR Supplement Light	7	TAMPER
3	Built-in Camera	8	Network Interface
4	Loudspeaker	9	Module-connecting Interface (output)
5	Call Button	10	Terminals

Dimension

