

DS-KD8003-IME1

## Video Intercom Module Door Station



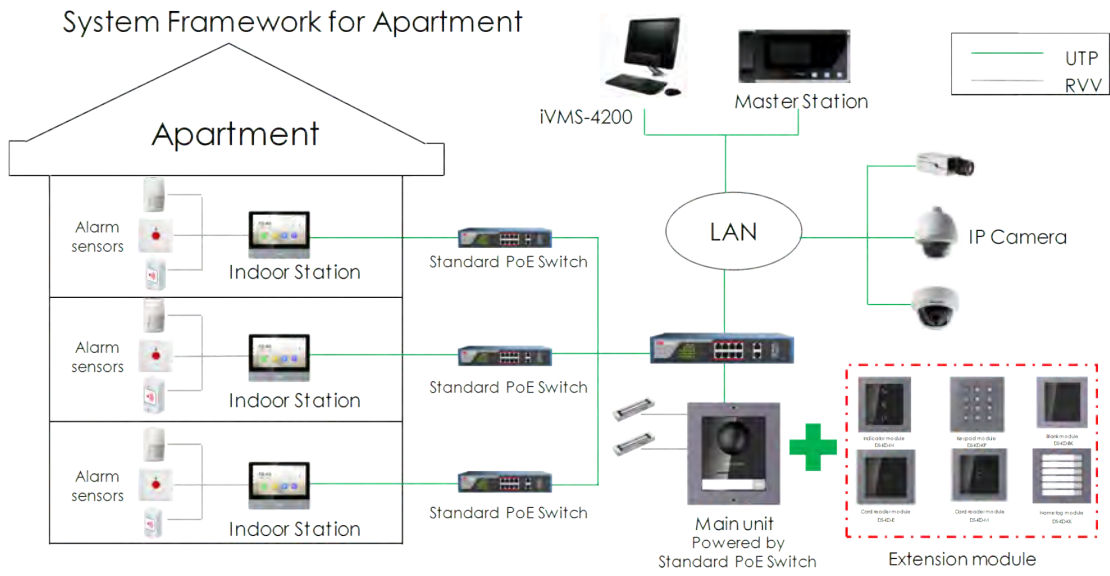
### Key Feature

- 2 MP HD video intercom function
- Access control function
- Noise suppression and echo cancellation
- H.264 video compression
- Low illumination
- Tampering alarm
- Fisheye camera with IR supplement light
- Supports sub-modules' access (max. 8)



- Nametag customization
- Easy to and extend

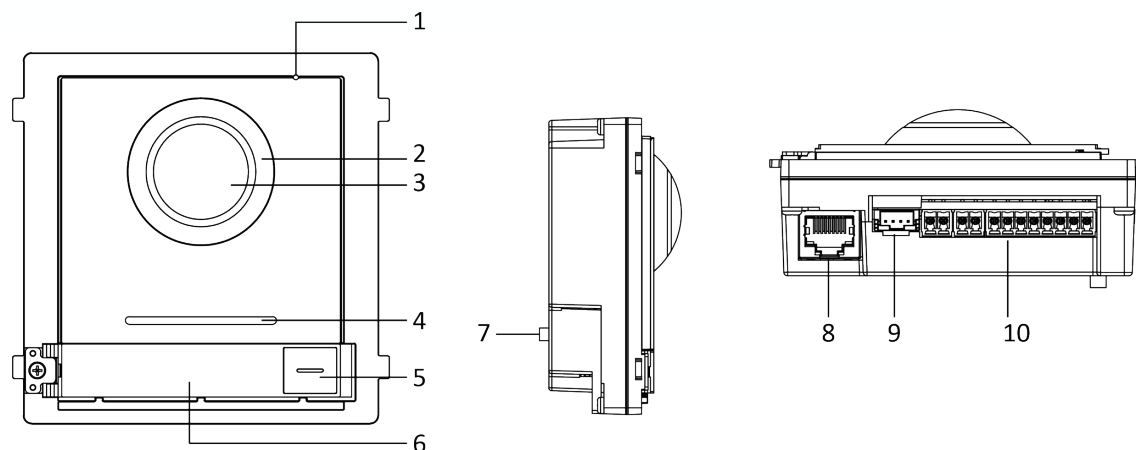
**Typcial Application**



## Specifications

Model		DS-KD8003-IME1/Surface
System parameters	Processor	Embedded MCU Processor
	Operation system	Embedded Linux operation system
	Operation method	Physical button
Video parameters	Video compression standard	H.264
	Resolution	Main Stream: 1920 × 1080 Sub Stream: 720 × 480
	BLC	Supported
	DNR	Supported
	WDR	Supported
	Anti-flicker	50 Hz, 60 Hz
	Field of view	Horizontal : 180° Vertical : 96°
Audio parameters	Audio input	Built-in omnidirectional microphone
	Audio output	Built-in omnidirectional (more than 85 dB within 20 cm)
	Audio compression standard	G.711 U
	Audio compression rate	64 Kbps
	Audio quality	Noise suppression and echo cancellation
Light supplement	Light supplement mode	IR supplement
Network parameters	Ethernet	10/100 Mbps self-adaptive Ethernet
	Network protocol	TCP/IP, RTSP
Alarm parameters	Tampering alarm	1
Interfaces	Module-connecting	1
	I/O input	4
	Debug	1
	Relay	2 (30 V, 1 A)
General	Physical button	1
	Power supply	12 VDC/PoE ( IEEE 802.3af)
	Power consumption	≤10 W
	Working temperature	- 40 °C to 60 °C (- 40 °F to 140 °F)
	Working humidity	10% to 95%
	IP protection level	IP65
	Installation	Flush mounting, surface mounting
Internal Module Dimensions (W × H × D)	98 mm × 99.8 mm × 43.9 mm (3.86" × 3.93" × 1.73")	

## Physical Interface



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

## Specification

Parameter \ Model	DS-KD-ACW1	
	Cover	Installation Frame
Material	Aviation Aluminum	
Working temperature	-40° C to +60° C (-40° F to 140° F)	
Working humidity	10% to 95%	
Full Module Dimension (L x W x D)	117 x 107 x 4 mm (4.61" x 4.21" x 0.16")	117 x 107 x 32.7 mm (4.61" x 4.21" x 1.29")

## Available Model

DS-KD8003-IME1/Surface

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