

## DS-KD8003-IME1

### Video Intercom Module Door Station



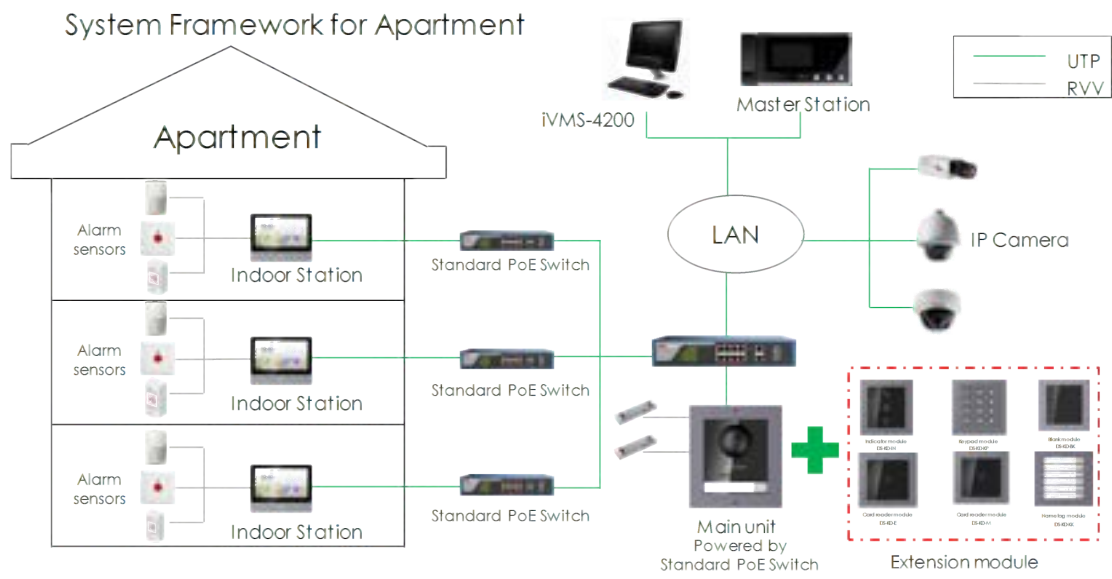
#### Key Feature

- 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

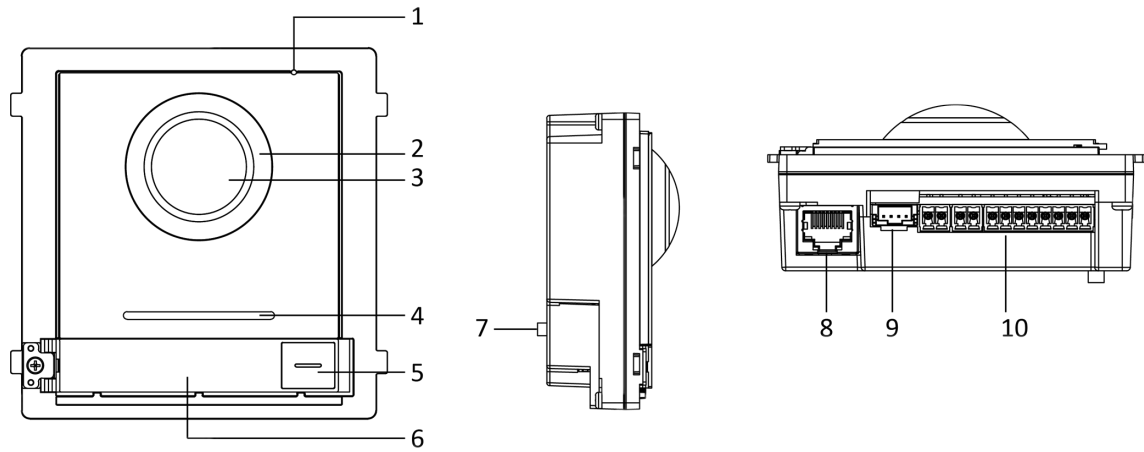
**Typcial Application**



## 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	Surface Mounting
Dimensions (W × H × D)	107 mm × 117 mm × 46 mm (4.21" × 4.61" × 1.81")	

## 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

## Available Model

DS-KD8003-IME1/Surface

Distributed by



## HIKVISION®

### Headquarters

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

**Hikvision USA**  
T +1-909-895-0400  
sales.usa@hikvision.com

**Hikvision Australia**  
T +61-2-8599-4233  
salesau@hikvision.com

**Hikvision India**  
T +91-22-29469900  
sales@pramshikvision.com

**Hikvision Canada**  
T +1-866-200-6690  
sales.canada@hikvision.com

**Hikvision Thailand**  
T +662-275-9949  
sales.thailand@hikvision.com

**Hikvision Europe**  
T +31-23-5542770  
sales.eu@hikvision.com

**Hikvision Italy**  
T +39-0438-6902  
info.it@hikvision.com

**Hikvision Brazil**  
T +55 11 3316-0050  
latam.support@hikvision.com

**Hikvision Turkey**  
T +90 5216521 7070- 7074  
sales.tr@hikvision.com

**Hikvision Malaysia**  
T +601-7652-2413  
sales.my@hikvision.com

**Hikvision UK & Ireland**  
T +01628-902140  
sales.uk@hikvision.com

**Hikvision South Africa**  
Tel: +27 (0) 0351172  
sale.africa@hikvision.com

**Hikvision France**  
T +33013-85-330-450  
info.fr@hikvision.com

**Hikvision Kazakhstan**  
T +7-727-9730667  
nikia.panfilov@hikvision.ru

**Hikvision Vietnam**  
T +84-974270888  
sales.vi@hikvision.com

**Hikvision UAE**  
T +971-4-4432090  
salesme@hikvision.com

**Hikvision Singapore**  
T +65-6684-4718  
sg@hikvision.com

**Hikvision Spain**  
T +34-91-737-16-55  
info.es@hikvision.com

**Hikvision Tashkent**  
T +99-87-1238-9438  
uzb@hikvision.ru

**Hikvision Hong Kong**  
T +852-2151-1761  
info.hk@hikvision.com

**Hikvision Russia**  
T +7-495-969-67-99  
saleru@hikvision.com

**Hikvision Korea**  
T +82-1031-731-8817  
sales.korea@hikvision.com

**Hikvision Poland**  
T +48-22-460-01-50  
info.pl@hikvision.com

**Hikvision Indonesia**  
T +62-21-2933759  
Sales.Indonesia@hikvision.com

**Hikvision Colombia**  
sales.colombia@hikvision.com