

DS-KD3002-VM

Video Intercom Metal Door Station



Key Features

Basic Functions

- Video intercom function
- Access control function
- Issues cards via door station, up to Max. 2500 cards, configured via IVMS 4200
- Card readers supported
- Self-adaptive visible light supplement

Video/Audio Functions

- HD video surveillance with high performance CMOS
- Noise suppression and echo cancellation
- H.264 video compression
- Low illumination

Remote Control

- Remote unlocking via the client or the app
- Remotely answering the call via the client or the app

Alarm Functions

- Tampering alarm and door magnetic alarm supported
- Auto-uploads alarm messages to master station or the client once the duress code is entered to open the door

Additional Features

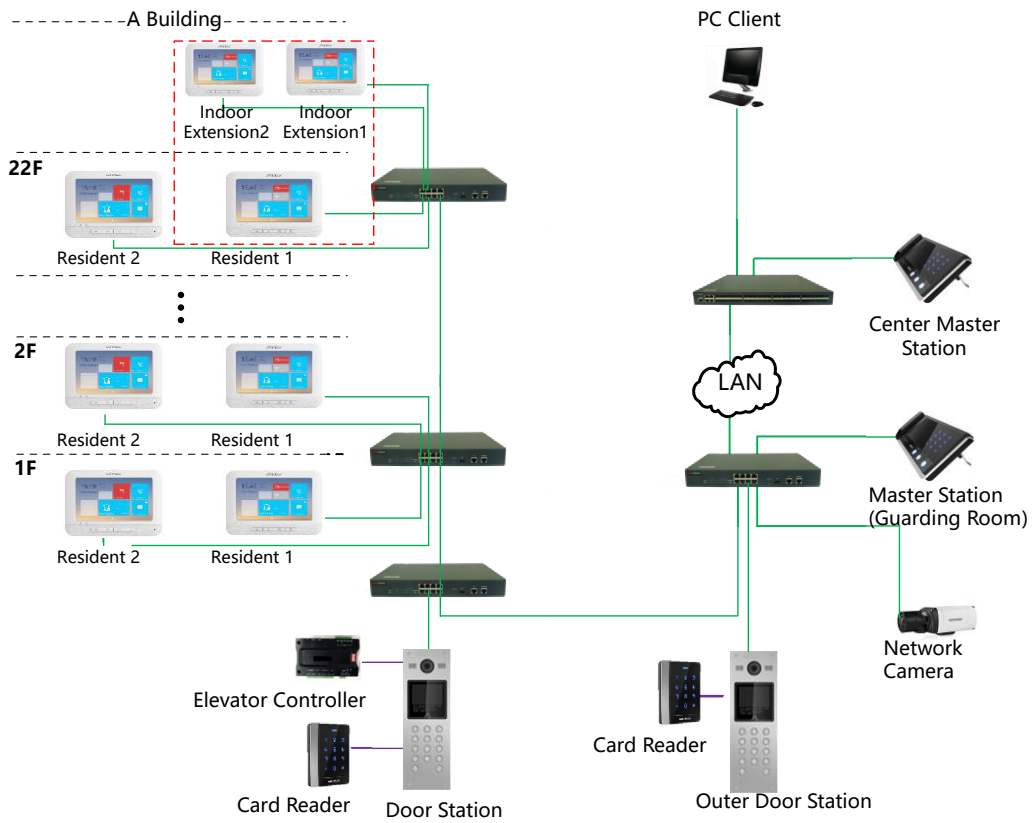
- Message notification function
- Auto-uploads captured pictures to FTP or the client while unlocking the door



Specifications

Model	DS-KD3002-VM	
System parameters	Processor	High-Performance Embedded SOC Processor
	Operation system	Embedded Linux Operation System
Video parameters	Camera	CMOS Low Illumination 1.3 MP HD Colorful Camera
	Video compression standard	H.264
	Resolution	1280 × 720
	Video frame rate	PAL: 25 fps, NTSC: 30 fps
Display parameters	Display screen	3.5-Inch Colorful TFT LCD
	Display resolution	480 × 320
	Operation method	Physical Touch Keypad
	Operation interface	LCD Display, Easy Menu
Audio parameters	Audio input	Built-in Omnidirectional Microphone
	Audio output	Built-in Loudspeaker
	Audio compression standard	G.711 U
	Audio compression rate	64 Kbps
	Audio quality	Noise Suppression and Echo Cancellation
Access control parameters	Internal card reader	Built-in IC Card Reader
	External card reader	Wiegand 26, Wiegand 34, or RS-485 IC Reader
	Door magnetic detection	Detects Door Magnetic Status
Light supplement	Light supplement mode	Visible Light Supplement
Network parameters	Ethernet	10/100/1000 Mbps Self-Adaptive Ethernet
	Network protocol	TCP/IP, RTSP
Alarm parameters	Alarm input	Door Magnetic Alarm, Tampering Alarm
Device interfaces	Network interface	1 RJ-45 10/100/1000 Mbps Self-Adaptive Ethernet Interface
	RS-485	1 RS-485 Half-Duplex Port
	I/O input	4
	I/O output	4
	Wiegand	1 Wiegand Port for Accessing Wiegand IC Card Reader
	USB	1 USB2.0, Supporting U-Disk
General	Material	Aluminum Alloy
	Power supply	12 VDC
	Power consumption	≤15 W
	Working temperature	-40°C to +60°C (-40°F to 140°F)
	Working humidity	10% to 90%
	IP protection level	IP65
	Dimensions (L × W × H)	357 mm × 124 mm × 55 mm (14.1" × 4.9" × 2.2")
	Certification	FCC, IC, CE, GTICK, ROHS, REACH, WEEE

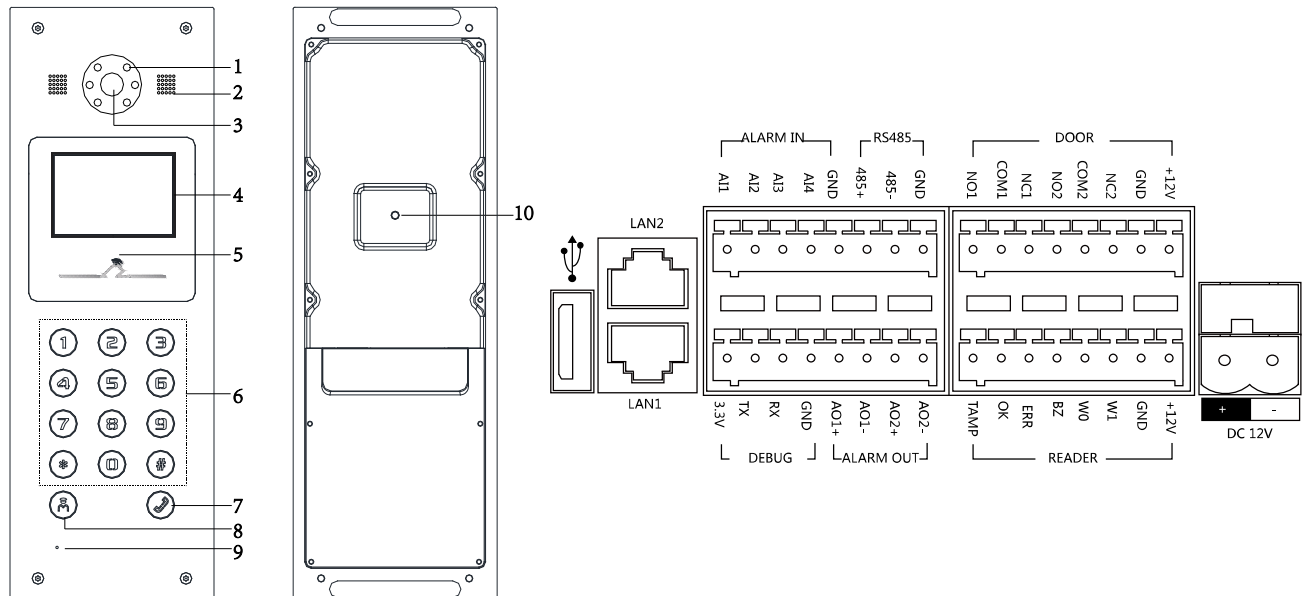
Typical Application



Available Model

DS-KD3002-VM

Appearance and Interfaces



Index	Description	Index	Description
1	Low Illumination Supplement Light	6	Numeric Keypad
2	Loudspeaker	7	Call Key
3	Built-in Camera	8	Call Center Key
4	LCD Display Screen	9	Microphone
5	Card Induction Area	10	TAMPER

Distributed by

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