

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, via outer door station, up to 50000 cards
 (This function will be invalid if the card has been issued via the client.)
- 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



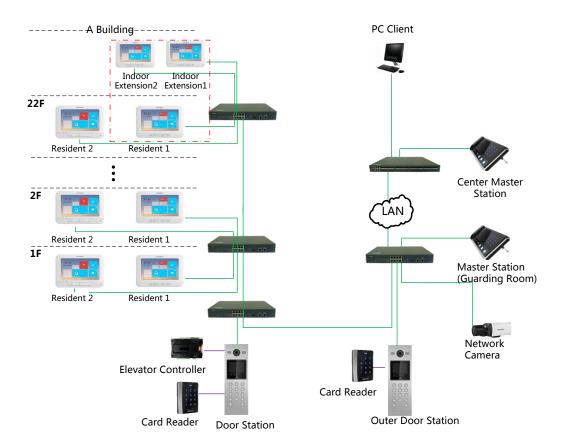


Specifications

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	11.264		
	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	G.711 U		
	standard	0.7110		
	Audio compression	64 Kbps		
	rate			
	Audio quality	Noise Suppression and Echo Cancellation		
Access	Internal card reader	Built-in IC Card Reader		
control parameters	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	Ethernet	10/100/1000 Mbps Self-Adaptive Ethernet		
parameters	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 USB 2.0, 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, C-TICK, ROHS, REACH, WEEE		



Typical Application

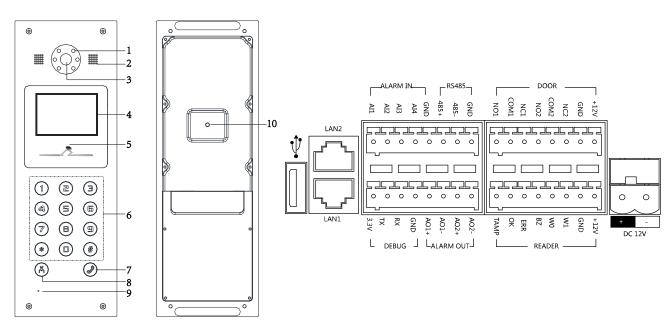


Available Model

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
stributed by	Card Induction Area	10	TAMPER

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

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

Hikvision Africa T +27 (10) 0351172 sale.africa@hikvision.com Hikvision Europe T +31-23-55-42-770 info.eu@hikvision.com

Hikvision France T +33(0)1-85-330-450 info.fr@hikvision.com

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

Hikvision Hong Kong T +852-2151-1761 Hikvision Middle East T +971-4-8816086 salesme@hikvision.com

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

Hikvision Canada T +1-909-895-0400 sales.usa@hikvision.com Hikvision Russia T +7-495-669-67-99 saleru@hikvision.com

Hikvision Poland T +48-22-460-01-50 poland@hikvision.com

Hikvision Korea T +82-31-731-8841 sales.korea@hikvision.com Hikvision India T +91-22-28469900 sales@pramahikvision.com

Hikvision UK T +01628-902140 support.uk@hikvision.com

Hikvision Brazil T +55 11 3318-0050 Latam.support@hikvision.com