

HKD8002-VM

Video Intercom Water Proof Metal Door Station

EYESONIC™



Key Features

- Video intercom function
- Access control function
- Issues cards via door station, up to Max. 2500 cards, via outer door station, up to 50000 (This function will be invalid if the card has been issued via the client.)
- Card readers supported
- Self-adaptive visible light supplement

Model Number

HKD8002-VM

Processor:	High-Performance Embedded SOC Processor
Operation System:	Embedded Linux Operation System
Display Parameters	
Display Screen:	3.5-Inch Colorful TFT LCD
Display Resolution:	480 × 320
Operation Method:	Physical Keypad
Operation interface:	LCD Display, Easy Menu
Video Parameters	
Camera:	CMOS Low Illumination 1.3 MP HD Colorful Camera
Video Compression :	H.264
Resolution:	1280 x 720
Video frame rate:	PAL: 25 fps, NTSC: 30 fps
Audio Parameters	
Audio Input:	Built-in Omnidirectional Microphone
Audio Output:	Built-in Loudspeaker
Audio Compression :	G.711 U
Audio Compression Rate:	64 Kbps
Audio Quality:	Noise Suppression and Echo Cancellation
Network Parameters	
Ethernet:	10/100/1000 Mbps Self-Adaptive Ethernet
Network Protocol:	TCP/IP, RTSP
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
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:	8
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
Certification:	FCC, IC, CE, C-TICK, ROHS, REACH, WEEE
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):	418 mm × 145 mm × 61 mm (16.5" × 5.7" × 2.4")