HDL-MVDMS5302B

Digital Indoor Monitor with Handset



- 7 inch LCD, 1024 (H)×600(V)
- 6 alarm input ports
- 1 alarm output port
- 1 12V DC power output port provides power for peripheral alarm devices and sensors
- 16kbps audio stream
- · You can answer calls hands free
- Support SOS alarm
- · H.264

Technical Specification		
System		
Operation system	Embedded Linux operation system	
Interoperability	Support Onvif	
Internet Protocol	IPv4, DNS, RTSP, RTP, TCP, UDP, SIP	
Basic		
Screen Type	Capacitive Screen	
Display	7 inch TFT display	
Resolution	1024(H)×600(V)	
Video Encoding	H.264	
Audio Encoding	PCM	
Audio Input	1 channel	
Audio Output	1 built-in speaker and 1 handset speaker	
Audio Mode	Full duplex communication	
Audio Enhancement	Echo suppression and cancellation/digital noise reduction	
Audio Bit Rate	16KHz, 16Bit	
Status Indicator Light	1 red indicator light flickers constantly during upgrade	
Function		
Storage	SD card is supported and the maximum capacity is 32GB	
Communication Methods	Full digital	
Information Release	Text messages can be received and viewed on the indoor monitor (images can be received if SD card is inserted)	

Elevator Control	You can control the elevator through the indoor monitor
Leave Photos and Messages	Yes (SD card is needed)
Do Not Disturb Mode	Yes
Extension Quantity	Villa: 9 extensions apartment: 4 extensions
Wi-Fi	Yes
Wireless Standard	IEEE802.11b/802.11g/802.11n
Wireless Frequency Range	2.4GHz
Wireless Security Encryption	64/128bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS
Port	
RS-485	1
Alarm Input	6 (digital quantity)
Alarm Output	1 (digital quantity)
Power Output	1 12V/100mA power output port
Door bell	Yes (Use alarm input port)
Network	1 RJ-45 100Mbps port
Alarm	
SOS	Yes
Performance	
Housing Material	PC+ABS
Regular	
Power Supply Mode	12V DC 1A, standard PoE
Installation Method	Surface mount (this equipment is only suitable for mounting at heights \leq 2m)

VTH5 Series | DHI-VTH5421E(W)-H

Certification	CE, FCC	
Accessory	Bracket Alarm cable RS-485 cable	
Product Dimensions	236.0mm×129.8mm×23.0mm (9.29"×5.11"×0.91")	
Working Temperature	-10°C to +55°C (+14°F to +131°F)	
Working Humidity	10%RH–90%RH (non-condensing)	
Working Altitude	Less than 3,000 meters	
Power Consumption	≤2W (standby), ≤5W (working)	
Net Weight	566g (1.25 lb)	
Gross Weight	917g (2.02 lb)	

Ordering Information			
Туре	Model	Description	
Indoor Monitor	DHI-VTH5421E(W)-H	Digital Indoor Monitor with Handset-DHI- VTH5421E(W)-H	

Dimensions (mm[inch])

Application Catse 2-pin cable Call IPC Lobby VTO Security Room