

DHI-VTH8641KMS-WP

IP& Wi-Fi Indoor Monitor



- · Elegant alluminum alloy design.
- Built-in Linux OS.
- 10" capacitive touch screen, 1024 × 600.
- Displays the camera's image when it receives a call from the door
- · 6-channel wired alarm zone.
- Sends SOS messages to the management center.
- Wi-Fi connection
- · Standard PoE
- High-performance speaker and microphone that produces high-quality voice calls.
- · Customizable Do Not Disturb mode.









−10 °C to +55 °C (+14 °F to 131 °F)

10%-95% RH (non-condensing)









Wireless Frequency Range	2.4 GHz	
Wireless Security Encryption	WPA/WPA2; WPA-PSK/WPA2-PSK	
Storage	Micro SD card (up to 64 GB)	
Performance		
Casing	Metal	
Alarm		
SOS	Yes	
Port		
Alarm Input	6	
Alarm Output	1	
Door Bell	Yes (use any alarm input port)	
Network	One 10 /100 Mbps Ethernet	
General		
Color	Siliver	
Power Supply	12 VDC 1A Standard PoE (36–57 V, 0.35 A)	
Installation	Surface Mount	
Certifications	CE; FCC	
Accessory	Bracket and alarm ribbon cable (included)	
Dimensions	250 mm × 190 mm × 23.5 mm (9.84" × 7.48" ×	

Technical Specification

1/01	m	

Main Processor	Embedded processor
Operating System	Embedded Linux operating system
Network Protocol	RTSP; RTP; SIP; DNS; SSH

Basic

540.0		
Screen Type	Capacitive Touchscreen	
Display	10" TFT	
Screen Resolution	1024 × 600	
Audio Compression	G.711a; G.711u; PCM	
Audio Input	1	
Audio Output	Built-in speaker	
Audio Mode	2-way Audio	
Audio Enhancement	Echo suppression	
Audio Bit Rate	16 kHz; 16 Bit	

Function

Turiculori	
Communication Mode	Full digital
Information Release	Receive and view text information released by the management center
DND Mode	Do not disturb period can be set; Do not disturb mode
Number of Extensions	Villa: 9 Apartment: 4
Wi-Fi	Yes
Wireless Standard	IEEE802.11b/802.11g/802.11n

Operating Temperature

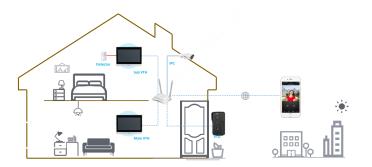
Operating Humidity

VTH8 Series | DHI-VTH8641KMS-WP

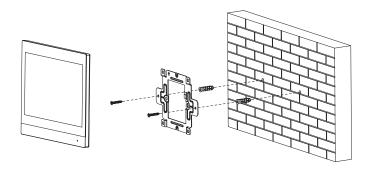
Operating Altitude	Beneath 3,000 m (9,842.52 ft)
Power Consumption	Standby ≤ 3W; working ≤ 7W
Net Weight	0.67 kg (1.47 lb)
Gross Weight	0.85 kg (1.87 lb)

Ordering Information		
Туре	Model	Description
IP Indoor Monitor	DHI-VTH8641KMS- WP	IP& Wi-Fi Indoor Monitor

Application



Installation



Dimensions (mm[inch])

