

# DHI-VTH2622GW-W

2-wire & WiFi Indoor Monitor

**Technical Specification** 



### • 7" TFT capacitive touch screen, 1024 × 600

- $\cdot$  6-channel alarm input and 1-channel alarm output
- WiFi
- $\boldsymbol{\cdot}$  Outdoor station and IPC monitor
- H.265 and H.264 video decoding
- 2-wire digital communication
- High performance & cost-effective



System		
Main Processor	Embedded processor	
Operating System	Embedded Linux operating system	
Network Protocol	RTSP; RTP; SIP; DNS; SSH	
ROM	128 MB	
RAM	128 MB	
CPU	Dual core 1.2 GHz	
Basic		
Screen Type	Capacitive touchscreen	
Display	7" 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		
Communication Mode	Digital 2-wire	
Information Release	Receive and view text information released by the management center	
Leave Videos	Yes (insert an SD card into the indoor monitor)	
DND Mode	Do not disturb period can be set; Do not disturb mode	
Number of Extensions	Villa: 3 Apartment: 2	

Wi-Fi	Yes	
Wireless Standard	IEEE802.11b/802.11g/802.11n	
Wireless Frequency Range	2.4 GHz	
Wireless Security Encryption	WPA/WPA2;WPA-PSK/WPA2-PSK	
Performance		
Casing	PC + ABS	
Port		
Alarm Input	6	
Alarm Output	1	
Power Output	1 (12 V/200 mA)	
Door Bell	Yes (use any alarm input port)	
Network	One two-wire port and one 10Mbps/100Mbps Ethernet port (one of them can be selected)	
Alarm		
SOS	Yes	
General		
Color	White	
Power Supply	48 VDC 1.25 A	
Installation	Surface mount	
Certifications	CE; FCC	
Accessory	Bracket and alarm ribbon cable (included)	
Dimensions	189.6 mm × 134.6 mm × 26.0 mm (7.50" × 5.30" × 1.00")	
Operating Temperature	-10°C to +55°C (+14°F to 131°F)	
Operating Humidity	10%–95% RH (non-condensing)	
Operating Altitude	Beneath 3000 m (9842.52 ft)	

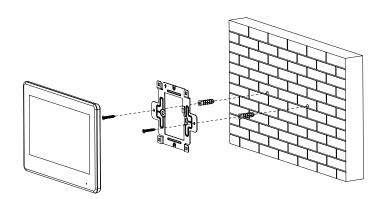
# VTH2 Series | DHI-VTH2622GW-W

Power Consumption	Standby $\leq$ 2 W; working $\leq$ 6 W	
Net Weight	0.34 kg (0.74 lb)	
Gross Weight	0.58 kg (1.27 lb)	
Gross Weight	575 g (1.27 lb)	

#### **Ordering Information**

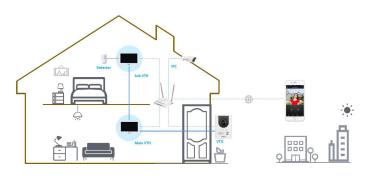
Туре	Model	Description
2-wire&Wi- Fi Indoor Monitor	DHI- VTH2622GW-W	2-wire Digital & WiFi Indoor Monitor

#### Installation



Dimensions (mm[inch])

## Application



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