

DHI-VTH2622G-W/DHI-VTH2622GW-W

2-Wire IP & Wi-Fi Indoor Monitor





- 7" TFT capacitive touch screen, 1024×600
- 6-channel alarm input and 1-channel alarm output
- · Wi-Fi
- Door station and IPC monitor
- · H.265 and H.264 video decoding
- 2-wire digital communication
- High performance & cost-effective













Technical Specification		
System		
Main Processor	Embedded processor	
Operating System	Embedded Linux operating system	
Interoperability	ONVIF; SDK	
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 (SD card inserted in VTO is needed)	
DND Mode	Do not disturb period can be set; Do not disturb mode	

Number of Extensions	Villa: 3 Apartment: 2 Wi-Fi intercom: 1 main monitor, 2 extension monitors	
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	
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)	
Storage	Micro SD Card, Max 64 GB (reserved for software)	
General		
Appearance Color	Black/White	
Power Supply	48 VDC 1.25 A	
Installation	Surface Mount	
Certifications	CE; FCC	
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)	

Standby ≤ 2 W; working ≤ 6 W

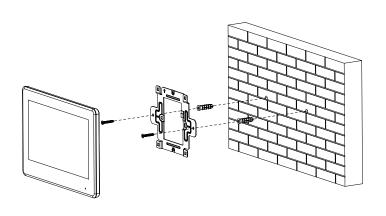
Power Consumption

VTH2 Series | DHI-VTH2622G-W/DHI-VTH2622GW-W

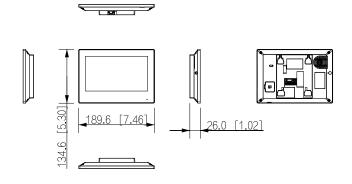
Net Weight	0.34 kg (0.74 lb)
Gross Weight	0.58 kg (1.27 lb)

Ordering Information			
Туре	Model	Description	
2-wire&Wi- Fi Indoor Monitor	DHI-VTH2622G-W/ DHI- VTH2622GW-W	2-Wire IP & Wi-Fi Indoor Monitor	

Installation



Dimensions (mm[inch])



Application

