# DHI-VTH2621G-WP/DHI-VTH2621GW-WP

## IP & Wi-Fi Indoor Monitor





- 7" TFT capacitive touch screen, 1024 × 600
- 6-channel alarm input and 1-channel alarm output
- Wi-Fi
- Standard PoE
- Door station and IPC monitor
- H.265 and H.264 video decoding
- 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 | 116 bit |

#### Function

| | |
|---|---|
| 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<br>Apartment: 4<br>Wi-Fi intercom: 1 main monitor, 2 extension monitors |
| Wi-Fi | Yes |
| Wireless Standard | IEEE802.11b/802.11g/802.11n |
| Wireless Frequency Range | 2,412–2,472 MHz |
| 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 10 /100 Mbps Ethernet |
| Storage | Micro SD Card, Max 64 GB (reserved for software) |

#### General

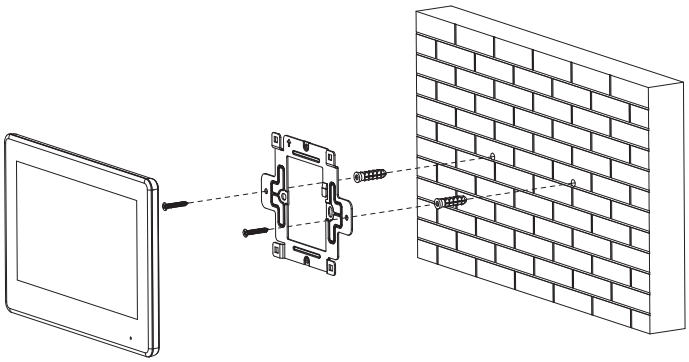
| | |
|---|---|
| Appearance Color | Black/White |
| Power Supply | 12 VDC 1A;<br>Standard PoE (36–57 V, 0.35 A) |
| Installation | Surface Mount |
| Certifications | CE; FCC |
| Dimensions | 189.6 mm × 134.6 mm × 26.0 mm (7.50" × 5.30" × 1.00") |
| Operating Temperature | –10 °C to +55 °C (+14 °F to 131 °F) |
| Operating Humidity | 10%–95% RH (non-condensing) |
| Operating Altitude | Beneath 3,000 m (9,842.52 ft) |

| | |
|---|---|
| Power Consumption | Standby ≤ 2W; working ≤ 6W |
| Net Weight | 0.34 kg (0.74 lb) |
| Gross Weight | 0.58 kg (1.27 lb) |

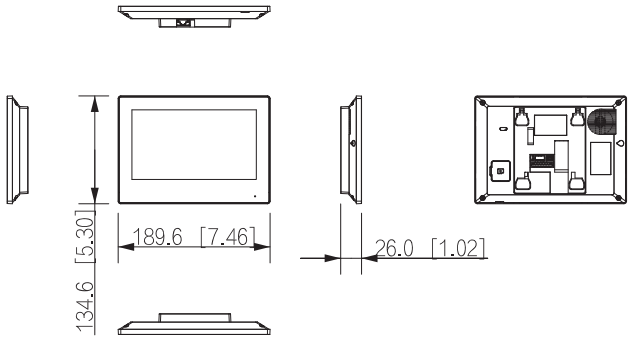
## Ordering Information

| Type | Model | Description |
|---|---|---|
| IP Indoor Monitor | DHI-VTH2621G-WP/DHI-VTH2621GW-WP | IP & Wi-Fi Indoor Monitor |

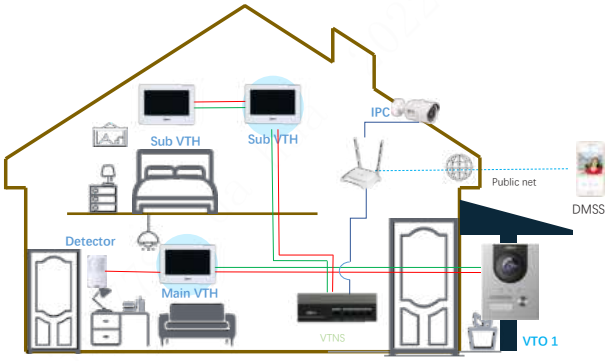
## Installation



## Dimensions (mm[inch])




## Application




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