

# VTH5222CH-S1

## 2-Wire IP Indoor Monitor



### Features

- 7" TFT Capacitive touch screen
- IPC surveillance(VTNS1006A-2 needed)
- Alarm integration
- Micro SD card optional, max 32GB
- Record & Snapshot(SD card needed)



### Technical Specification

Model	VTH5222CH-S1
-------	--------------

#### System

Main Processor	Embedded Micro Processor
----------------	--------------------------

Operation System	Embedded LINUX OS
------------------	-------------------

#### Video

Video Compression	H.264
-------------------	-------

#### Audio

Audio Compression	G.711
-------------------	-------

Audio Input	All-direction Microphone
-------------	--------------------------

Audio Output	Built-in Loudspeaker
--------------	----------------------

Bidirectional Talk	Support Dual-way Bidirectional talk
--------------------	-------------------------------------

#### Display

LCD Screen	7" 800x480
------------	------------

#### Operation Mode

Input	Touch buttons and capacitive screen
-------	-------------------------------------

#### Interface

Alarm In	6
----------	---

Alarm Out	1
-----------	---

RS485	1
-------	---

#### Network

Ethernet	10M/100Mbps Self-adaptive
----------	---------------------------

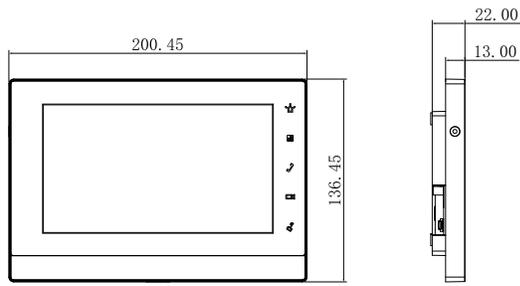
Network Protocol	TCP/IP
------------------	--------

#### General

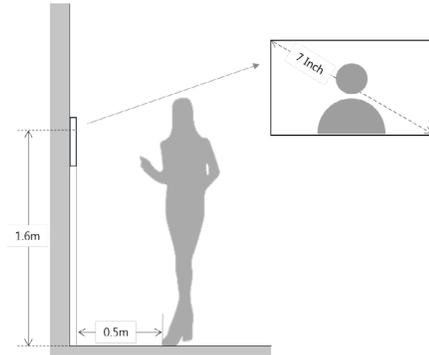
Memory Slot	Micro SD, Max 32GB
-------------	--------------------

Installation	Surface
Power	Supply directly by VTNS1006A-2
Power Consumption	Work ≤7W
Working Temperature	-10°C to +55°C
Relative Humidity	10%RH-90%RH
Dimensions	200.5mm×136.5mm×22mm
Weight	0.8kg

Dimensions



View Area



Application

- Use two wires to transmit both signal and power
- It is designed to replace existing analog system and make a full IP world

