

# VTK-VTO2000A-VTH1560BW

## 7 Inch IP Kit



### Technical Specification

#### Video Outdoor Station

Mode	VTO2000A
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#### System

Main Processor	Embedded Micro Processor
Operation System	Embedded LINUX OS

#### Video

Video Compression	H.264
Image Sensor	1/3" 1.3MP CMOS
Lens	2.8mm
Angle of View	D:120° H:90°
Day/Night	Color Image

#### Audio

Audio Compression	G.711
Audio Input	Omnidirectional Mic
Audio Output	Built-in Speaker
Bidirectional Talk	Support Dual-way Bidirectional talk

#### Operation Mode

Keypad	Single Mechanical Button
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#### Interface

Door Control	2(1 relay out for main lock, 1 extended by access control module)
Alarm In	2(1ch unlock button, 1ch feedback)
RS485	1

#### Network

Ethernet	10M/100Mbps Self-adaptive
Network Protocol	TCP/IP

### Features

- HD CMOS camera
- 7-inch capacitive touch screen, resolution 800×480
- IPC surveillance
- Alarm integration
- 2-Door control
- Remote intercom with mobile APP



### General

Ingress Protection	IP54,IK07
Tamper Switch	1
Installation	Surface & Flush
Material	Stainless steel
Power	DC 12V, or supply directly by VTNS1060A
Power Consumption	Standby ≤1W, Work ≤10W
Working Temperature	-40°C~+60°C
Relative Humidity	10%~90%RH
Dimensions	129.9mm×32.2mm×140mm
Weight	0.8Kg

### Video Indoor Monitor

Model	VTH1560BW
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#### System

Main Processor	Embedded Micro Process
Operation System	Embedded LINUX OS

#### Video

Video Compression	H.264
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#### 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, Capacitive
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# VTK-VTO2000A-VTH1560BW

## Operation Mode

Input	Touch buttons
Interface	
Alarm In	8
Network	
Ethernet	10M/100Mbps Self-adaptive
Network Protocol	TCP/IP
General	
Memory Slot	Micro SD embedded, 4G
Installation	Flush
Power	DC 12V, or supply directly by VTNS1060A
Power Consumption	Standby $\leq 1.5W$ , work $\leq 7W$
Working Temperature	-10°C~+55°C
Relative Humidity	10%~90%RH
Dimensions	221.2mm×154.3mm×24.2mm
Weight	0.8Kg

## Surface mount kit



DHI-VTK-VTO2000A-VTH1560BW(S)

## Flush mount kit



DHI-VTK-VTO2000A-VTH1560BW(F)

## Application

