

VTK-VTO6210BW-VTH1550CH

7 Inch IP Kit



Technical Specification

Video Outdoor Station

Model	VTO6210BW
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System

Main Processor	Embedded Micro Processor
Operation System	Embedded LINUX OS

Video

Video Compression	H.264
Image Sensor	1/4" 1MP CMOS
Lens	3.6mm
Angle of View	D:70° H:60°
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 Touch Button
Reader	Mifare Card

Interface

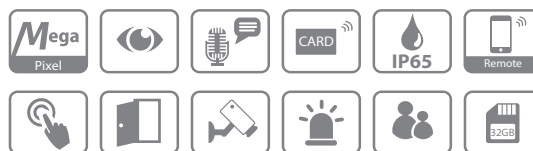
Door Control	2(1 relay out for main lock, 1 extended by access control module)
Alarm In	2(1ch unlock button, 1ch feedback)
RS485	1

Network

Ethernet	10M/100Mbps Self-adaptive
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Features

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



Network Protocol	TCP/IP
General	
Ingress Protection	IP65
Tamper Switch	1
Installation	Surface
Material	Tempered Glass
Power	DC 12V, or supply directly by VTNS1060A
Power Consumption	Standby ≤1W, Work ≤10W
Working Temperature	-30°C~+60°C
Relative Humidity	10%~90%RH
Dimensions	154.2mm×114.2mm×43.0mm
Weight	0.6Kg

Video Indoor Monitor

Model	VTH1550CH
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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

VTK-VTO6210BW-VTH1550CH

LCD Screen	7" 800x480, Capacitive
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Operation Mode

Input	Touch buttons
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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 32G
Installation	Surface
Power	DC 12V, or supply directly by VTNS1060A
Power Consumption	Standby $\leq 1.5W$, work $\leq 7W$
Working Temperature	-10°C~+55°C

Kit



Application

