

VTK-VTO2111D-WP-VTH5221D

Wi-Fi Kit



Technical Specification

Video Outdoor Station

Model	VTO2111D-WP
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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	2.2mm
Angle of View	D:125° H:105°
Day/Night	ICR

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

Wi-Fi	IEEE802.11b/g
Ethernet	10M/100Mbps Self-adaptive

Features

- 7-inch capacitive touch screen, resolution 1024×600
- IPC surveillance
- Alarm integration
- 2-Door control
- Wi-Fi & POE
- Remote intercom with mobile APP



Network Protocol	TCP/IP
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General

Ingress Protection	IP65,IK07
Tamper Switch	1
Memory Slot	Micro SD, Max 32G
Installation	Surface
Material	Plastic
Power	DC 12V, PoE(802.3af)
Power Consumption	Standby ≤1W, Work ≤10W
Working Temperature	-30°C~+60°C
Relative Humidity	10%~90%RH
Dimensions	135mm×70.4mm×34.4mm
Weight	0.4Kg

Video Indoor Monitor

Model	VTH5221D
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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"1024x600, Capacitive
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Operation Mode

Input	Touch buttons
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Interface

Alarm In	6
Alarm Out	1
RS485	1

Network

Wi-Fi	IEEE802.11b/g
Ethernet	10M/100Mbps Self-adaptive
Network Protocol	TCP/IP

General

Memory Slot	Micro SD, Max 32G
Installation	Surface
Power	DC 12V, PoE(802.3af)
Power Consumption	Standby ≤1W, works≤7W
Working Temperature	-10°C~+55°C
Relative Humidity	10%~90%RH
Dimensions	215.0mm×140.0mm×21.0mm
Weight	0.8kg

Surface mount kit



Application

