

VTK-VTO6210BW-VTH1560BW

7 Inch IP Kit



Technical Specification

Video Outdoor Station

Model	VTO6210BW
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System

Main Processor	Embedded Micro Processor
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Operation System	Embedded LINUX OS
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Video

Video Compression	H.264
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Image Sensor	1/4" 1MP CMOS
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Lens	3.6mm
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Angle of View	D:70° H:60°
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Day/Night	Color Image
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Audio

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

Keypad	Single Touch Button
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Reader	Mifare Card
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Interface

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

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

Model	VTH1560BW
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System

Main Processor	Embedded Micro Process
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Operation System	Embedded LINUX OS
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Video

Video Compression	H.264
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Audio

Audio Compression	G.711
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Audio Input	All-direction Microphone
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Audio Output	Built-in Loudspeaker
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Bidirectional Talk	Support Dual-way Bidirectional talk
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Display

VTK-VTO6210BW-VTH1560BW

LCD Screen	7" 800x480, Capacitive
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

Kit



DHI-VTK-VTO6210BW-VTH1560BW

Application

