VTO2000A-X Series

Module Outdoor Station

Features

- HD CMOS camera
- Stainless steel panel, IP54,IK07
- Night vision &Voice indication
- Video & Audio messaging
- Modular design(Max 9 modules, VTO2000A-C needed)
- Surface mounted & Flush mounted

Technical Specification

Mode	VTO2000A-C
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:117° H:87° V:63°
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	Mechanical Button
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

General

Ingress Protection	IP54, IK07
Tamper Switch	1
Installation	Surface & Flush
Material	Stainless Steel
Power	DC 12V
Power Consumption	Work ≤10W
Working Temperature	-30°C to +60°C
Relative Humidity	10%RH–90%RH
Dimensions	110.7mm×118.1mm×42.3mm
Weight	0.36kg

Model	VTO2000A-B/**B1/B5**	VTO2000A-R
Body Approaching	-	Support, 0.6m

General

Material	Stainless Steel	
Power	Supply by VTO2000A-C	
Power Consumption	Standby ≤0.1W, Work ≤0.45W	Standby ≤0.3W, Work ≤0.3W
Working Temperature	-30°C to +60°C	
Relative Humidity	10%RH–90%RH	
Dimensions	110mm×120mm×24.9mm	
Weight	0.27Kg	

VTO2000A-X Series

Model	VTO2000A-K
Proximity Sensor	-

General

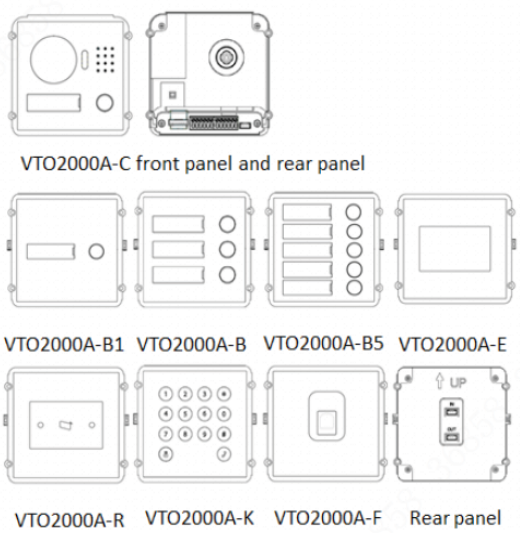
Material	Stainless Steel
Power	Supply by VTO2000A-C
Power Consumption	Standby ≤0.1W, Work ≤0.45W
Working Temperature	-30°C to +60°C
Relative Humidity	10%RH–90%RH
Dimensions	110mm×120mm×29.0mm
Weight	0.32kg

Model	VTO2000A-F	VTO2000A-E
Proximity Sensor	-	-

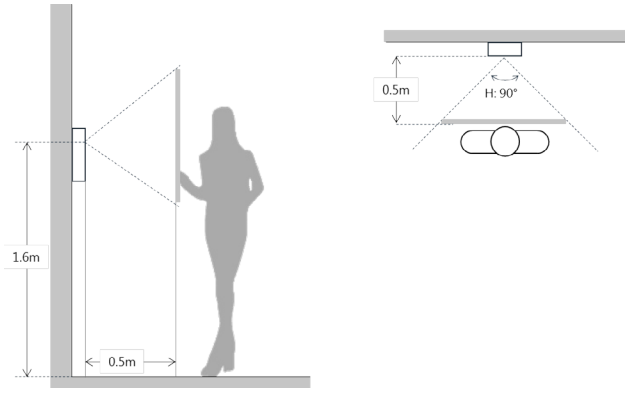
General

Material	Stainless Steel	
Power	Supply by VTO2000A-C	-
Power Consumption	Standby ≤0.1W, Work ≤0.45W	-
Working Temperature	-30°C to +60°C	-20°C to +60°C
Relative Humidity	10%RH–90%RH	
Dimensions	110mm×120mm×24.9mm	
Weight	0.27kg	

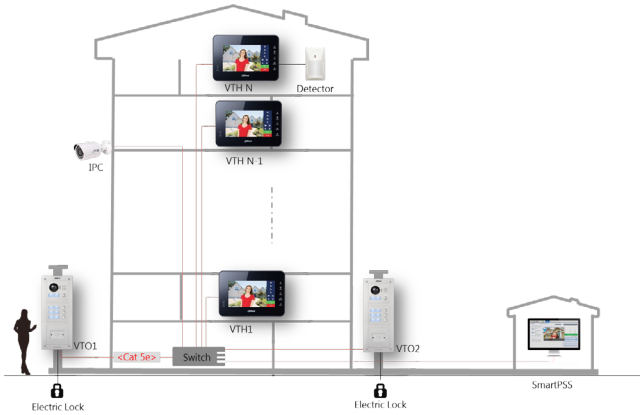
Dimensions



View Area



Application



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