

# VTO2000A-X Series

Module Outdoor Station



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: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	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	

#### **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













VTO2000A-R



Model

Ingress Protection	IP54, IK07
Tamper Switch	1
Installation	Surface & Flush
Material	Stainless Steel
Power	DC 12V
Power Consumption	Standby ≤1W, Work ≤10W
Working Temperature	-40°C~+60°C
Relative Humidity	10%~90%RH
Dimensions	110.7mm×118.1mm×42.3mm
Weight	0.36Kg

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	-40°C~+60°C	
Relative Humidity	10%~90%RH	
Dimensions	110mm×120mm×24.9mm	
Weight	0.27Kg	

VTO2000A-B/B1/B5



## VTO2000A-X Series

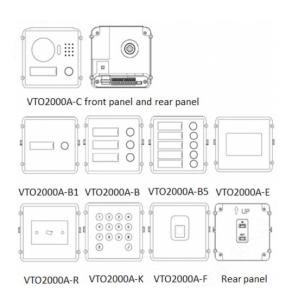
Model	VTO2000A-K
Proximity Sensor	-
General	
Material	Stainless Steel
Power	Supply by VTO2000A-C
Power Consumption	Standby ≤0.1W, Work ≤0.45W
Working Temperature	-40°C~+60°C
Relative Humidity	10%~90%RH
Dimensions	110mm×120mm×29.0mm
Weight	0.32Kg

Model	VTO2000A-F	VTO2000A-E
Proximity Sensor	-	-

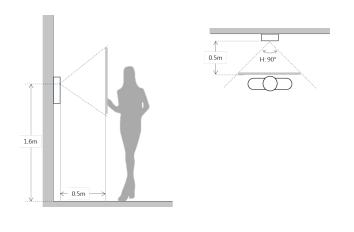
#### General

Material	Stainless Steel	
Power	Supply by VTO2000A-C	-
Power Consumption	Standby ≤0.1W, Work ≤0.45W	-
Working Temperature	-40°C~+60°C	-40°C~+60°C
Relative Humidity	10%~90%RH	
Dimensions	110mm×120mm×24.9mm	
Weight	0.27Kg	

### **Dimensions**



### **View Area**



## **Application**



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