

VTO2000A-X Series

Module Outdoor Station



Technical Specification	1	
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	$2(1\mathrm{relay}$ out for main lock, $1\mathrm{extended}$ 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

Proximity Sensor	-	Support
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

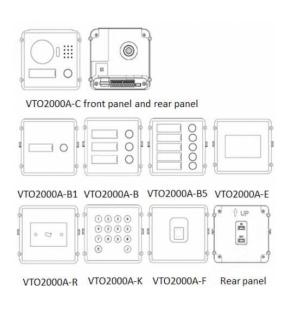
VTO2000A-X Series

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

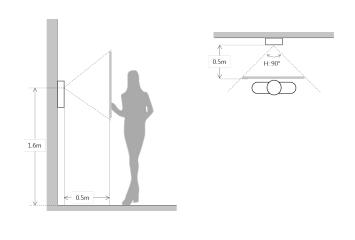
Model	VTO2000A-F	VTO2000A-E
Proximity Sensor	-	
General		
Material	Stainless Steel	
Power	Supply by VTO2000A-C	-

Material	Stainless Steel	
Power	Supply by VTO2000A-C	-
Power Consumption	Standby ≤0.1W, Work ≤0.45W	-
Working Temperature	-40°C~+60°C	-20°C~+55°C
Relative Humidity	10%~90%RH	
Dimensions	110mm×120mm×24.9mm	
Weight	0.27Kg	

Dimensions



View Area



Application

