

VTO2000A-S1

IP Villa Outdoor Station



Features

- HD CMOS camera
- Stainless steel panel, IP54, IK07
- Night vision & Voice indication
- Video & Audio messaging
- Remote intercom with mobile APP
- Surface mounted & Flush mounted



Technical Specification

Model	VTO2000A-S1
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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	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

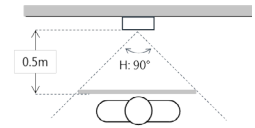
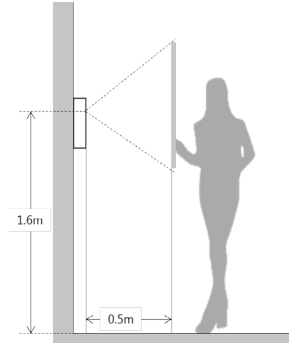
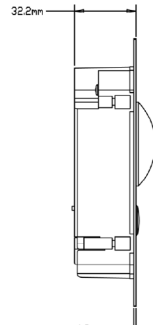
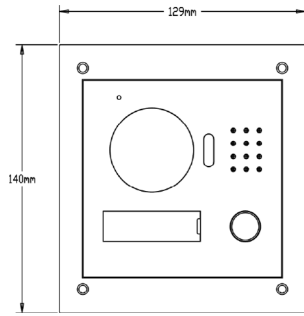
Ethernet	10M/100Mbps Self-adaptive
Network Protocol	TCP/IP

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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	129.9mm×32.2mm×140mm
Weight	0.8kg

Dimensions



Application

