

# VTO2101E-P-S1

## IP Villa Outdoor Station



### Features

- HD CMOS camera
- Zinc alloy panel, IP65, IK10
- ICR Night vision & Voice indication
- Video & Audio messaging
- TCP/IP, SIP
- Surface mounted
- IP65 (Apply silica gel to gaps between the device and the wall. Liquid sodium silicate is recommended. For details, see the quick start guide.)



### Technical Specification

Model	VTO2101E-P-S1
-------	---------------

#### System

Main Processor	Embedded Micro Processor
Operation System	Embedded LINUX OS

#### Camera

Image Sensor	1/2.7" 2MP CMOS
Focal Length	2.8mm
Angle of View	H:77°, V:55°, D:100°
Angle of View adjustment	Horizontal:-45° – +45°

#### Video

Video Compression	H.264
Video Streaming	Dual Stream
Day/Night	Auto(ICR), 5m
BLC Mode	WDR
White Balance	Auto/Natural/Street Lamp/Outdoor/Manual
Gain Control	Auto/Manual
OSD	Support

#### Audio

Audio Compression	G.711
Audio Input	Omnidirectional Mic
Audio Output	Built-in Speaker
Bidirectional Talk	Support Dual-way Bidirectional talk
Audio processing	Noise suppression, Echo cancellation

### Operation Mode

Keypad	1 Mechanical Button
--------	---------------------

### Interface

Door Control	1
Alarm In	1
RS485	1

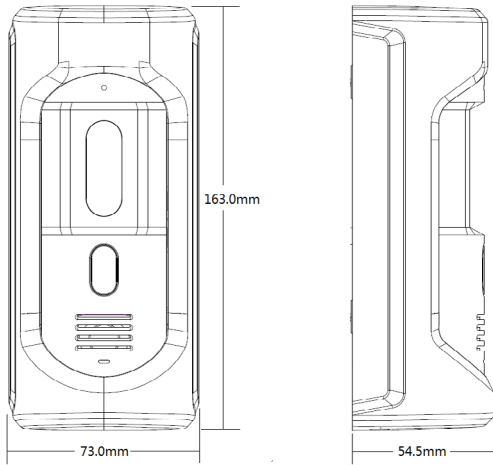
### Network

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

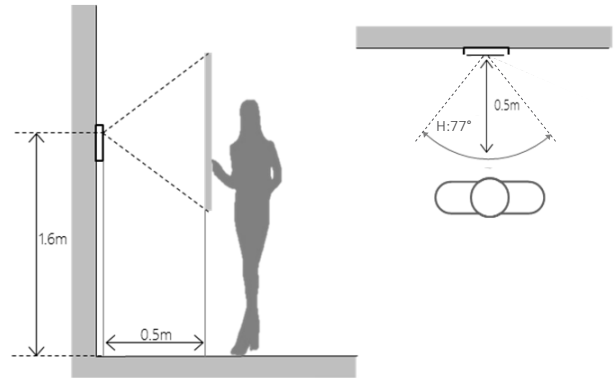
### General

Ingress Protection	IK10, IP65 (Apply silica gel to gaps between the device and the wall. Liquid sodium silicate is recommended. For details, see the quick start guide.)
Tamper Switch	1
Tamper Screw	Support
Installation	Surface
Material	Front Panel: Zinc alloy Rear Panel: Aluminum alloy Holder: Aluminum alloy
Power	DC 12V, PoE(802.3af)
Power Consumption	Standby ≤2.5W, Work ≤7W
Working Temperature	-30°C to +60°C
Relative Humidity	10%RH–90%RH
Dimensions	163.0mm×73.0mm×54.5.0mm
Weight	0.8kg

**Dimensions**



**View Area**



**Application**

