

# VTO2000A-2

## 2-Wire 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 (VTNC3000A needed)
- Surface mounted & Flush mounted

### Technical Specification

|       |            |
|-------|------------|
| Model | VTO2000A-2 |
|-------|------------|

#### 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 | Single 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

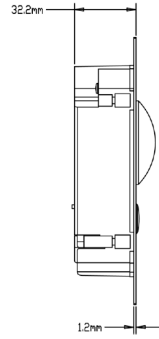
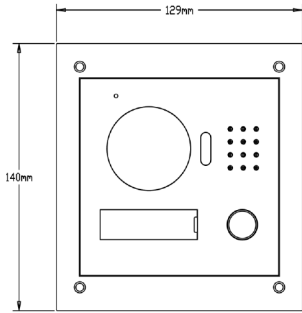
|                  |                           |
|------------------|---------------------------|
| Ethernet         | 10M/100Mbps Self-adaptive |
| Network Protocol | TCP/IP                    |

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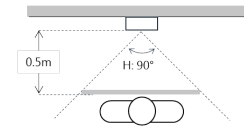
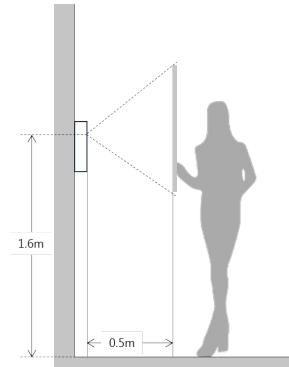
#### General

|                      |                                       |
|----------------------|---------------------------------------|
| Ingress Protection   | IP54, IK07                            |
| Tamper Switch        | 1                                     |
| Installation         | Surface & Flush                       |
| Material             | Stainless Steel                       |
| Power                | DC 24V / Supply directly by VTNC3000A |
| Power Consumption    | Standby ≤1W, Work ≤10W                |
| Working Environments | -40°C~+60°C                           |
| Relative Humidity    | 10%~90%RH                             |
| Dimensions           | 129.9mm×32.2mm×140mm                  |
| Weight               | 0.8Kg                                 |

Dimensions



View Area



Application

