

VTO2111D-WP(433)

1MP Wi-Fi Villa Outdoor Station



Features

- HD CMOS camera
- Large field of view angle
- Night vision
- Voice indication
- Remote intercom with mobile APP
- Airfly technology
- Surface mounted



Technical Specification

| | |
|------|----------------------|
| Mode | DHI-VTO2111D-WP(433) |
|------|----------------------|

System

| | |
|------------------|--------------------------|
| Main Processor | Embedded Micro Processor |
| Operation System | Embedded LINUX OS |

Video

| | |
|-------------------|---------------|
| Video Compression | H.264 |
| Image Sensor | 1/4" 1MP CMOS |
| Lens | 2.2mm |
| Angle of View | D:125° H:105° |
| Day/Night | ICR |

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 |
| Reader | Mifare Card |
| Body Approaching | 1m |

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

| | |
|-------|-----------------|
| Wi-Fi | IEEE802.11b/g/n |
|-------|-----------------|

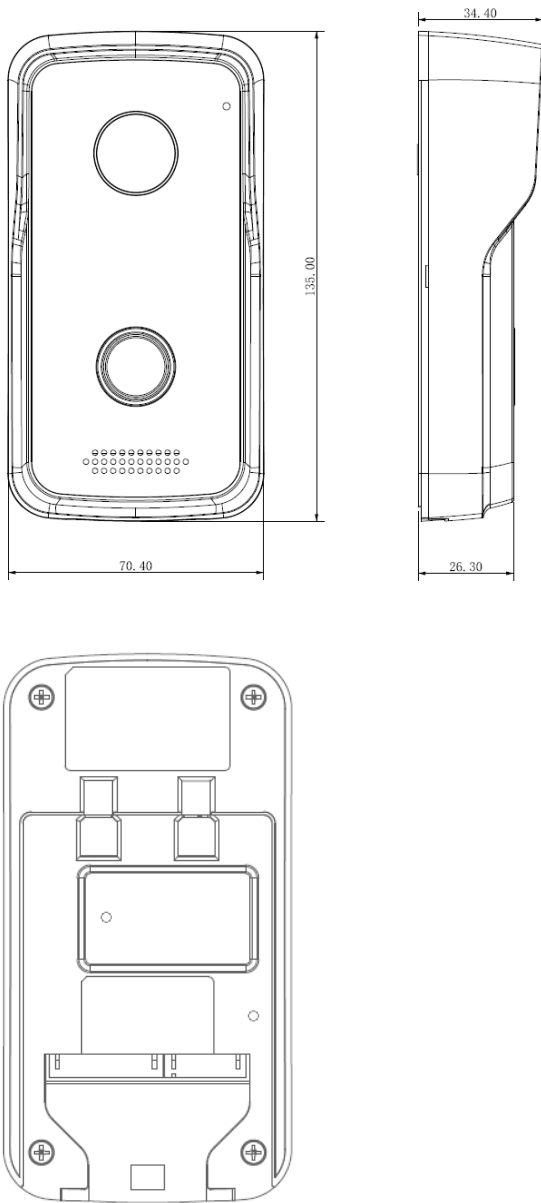
| | |
|----------|---------------------------|
| Ethernet | 10M/100Mbps Self-adaptive |
|----------|---------------------------|

| | |
|------------------|--------|
| Network Protocol | TCP/IP |
|------------------|--------|

General

| | |
|----------------------|------------------------|
| Ingress Protection | IP65 |
| Tamper Switch | 1 |
| Wireless Frequency | 433MHz |
| Memory Slot | Micro SD, Max 32G |
| Installation | Surface |
| Material | Plastic |
| Power | DC 12V,PoE(802.3af) |
| Power Consumption | Standby ≤1W, Work ≤10W |
| Working Environments | -30°C~+60°C |
| Relative Humidity | 10%~90%RH |
| Dimensions | 135mm×70.4mm×34.4mm |
| Weight | 0.4Kg |

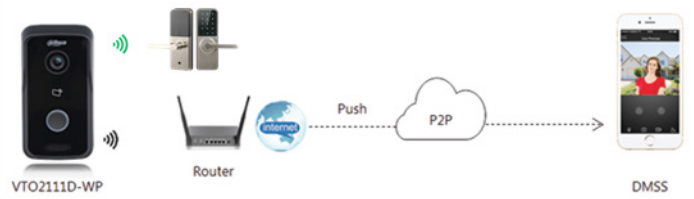
Dimensions



Application

1 – Smart Doorbell

Call Mobile phone APP directly without indoor monitor



2 – Video Intercom

- Color video & audio call
- IPC surveillance
- Alarm integration
- Remote intercom with mobile APP

