

DHI-VTO2111D-WP-S1

1MP Wi-Fi Villa Outdoor Station



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

Mode	DHI-VTO2111D-WP-S1
------	--------------------

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	H:108°, V:81°, D:135°
---------------	-----------------------

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	0.6m
------------------	------

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 (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
---------------	---

Memory Slot	Micro SD, Max 32G
-------------	-------------------

Installation	Surface
--------------	---------

Material	Plastic
----------	---------

Power	DC 12V,PoE(802.3af)
-------	---------------------

Power Consumption	Work <7W
-------------------	----------

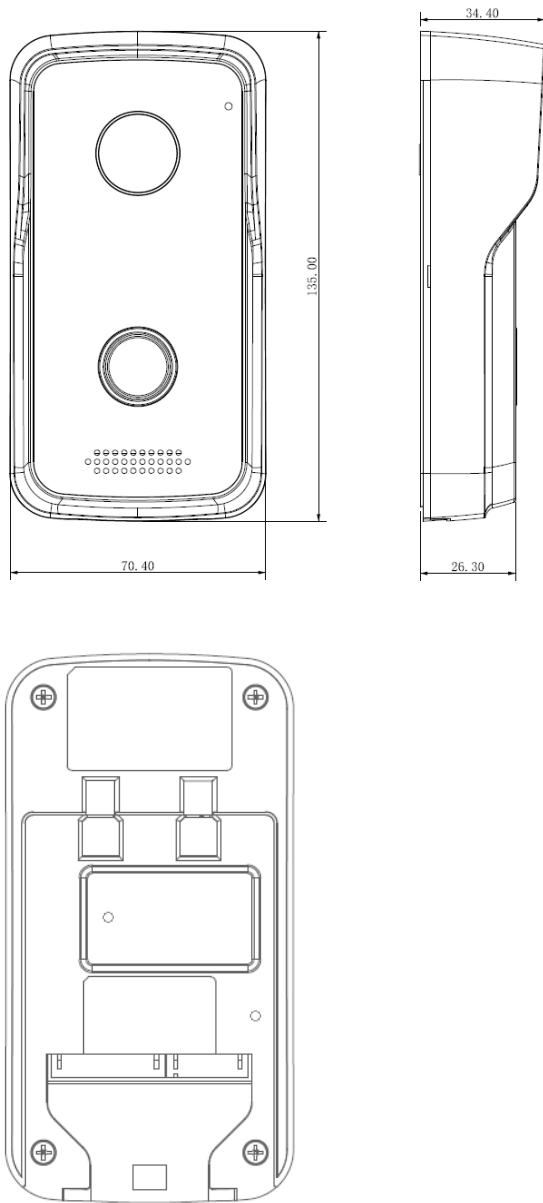
Working Environments	-30°C to +60°C
----------------------	----------------

Relative Humidity	10%RH-90%RH
-------------------	-------------

Dimensions	135mm×70.4mm×34.4mm
------------	---------------------

Weight	0.4kg
--------	-------

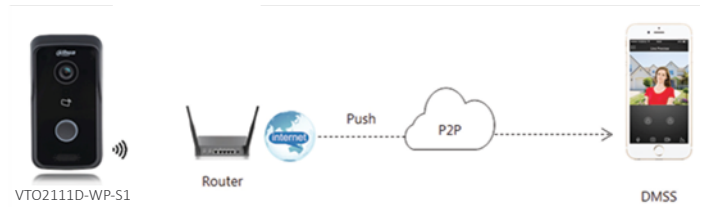
Dimensions



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

