![Dahua Technology logo]

VTO6441F

Face Recognition Apartment Outdoor Station

Features

- Face recognition unlock
- 4.3'' IPS Screen, 800×480
- Supplemental lighting with white light
- 2MP CMOS camera
- Mechanical button with Braille
- Aluminium alloy plate, IK08, IP65 (Apply silica gel to gaps between the device and the wall. Liquid sodium silicate is recommended. For details, see the quick start guide.)
- Door release via password and Mifare card

Technical Specification

Model	VTO6441F

System

Main Processor	Embedded Micro Processor
Operation System	Embedded LINUX OS

Face ID

Face template	10000, speed: 0.5s

Video

Video Compression	H.264
Image Sensor	1/2.9" 2MP CMOS
Auto Gain Control	White Light
Lens	4mm
Angle of View	H:94.6° V:49.57° D:113.65°
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

Display

Screen	4.3'' IPS, 800×480

Operation Mode

Keypad	Mechanical Button with Braille
Reader	Mifare Card(13.56MHz)

Approaching Induction

Body Approaching	0.6m

Interface

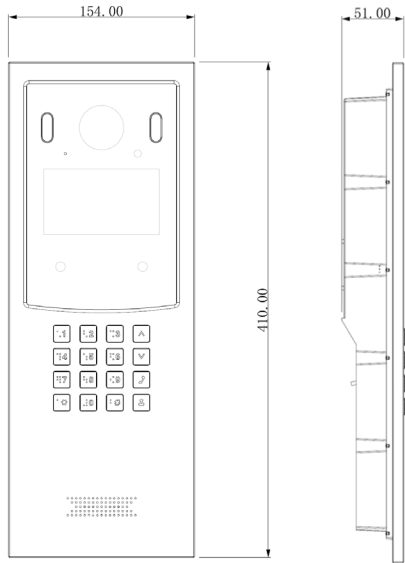| Alarm In/Out	2/2
Door Control	1 Relay Out 1 RS485 1 Feedback 1 Exit Button
Wiegand	1

Network

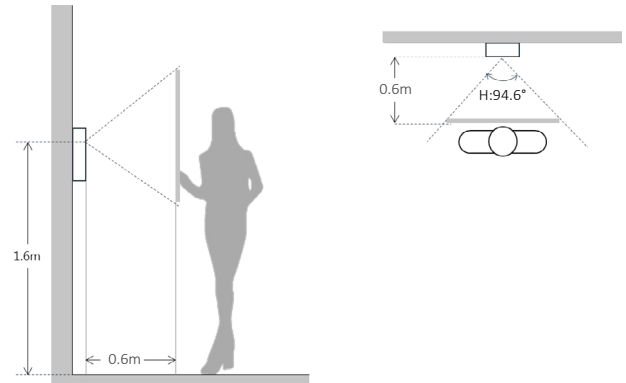| Ethernet	10M/100Mbps
Network Protocol	TCP/IP

General

Ingress Protection	IK08, 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
Installation	Flush
Material	Aluminum
Power	DC 12V
Power Consumption	Work ≤15W
Working Temperature	-30°C to +60°C
Relative Humidity	20%RH–95%RH
Dimensions	410mm×154mm×51mm
Weight	3kg

VTO6441F

Dimensions

154.00
51.00
410.00

View Area

0.6m
H:94.6°
1.6m
0.6m

Application

Fence Entrance

Check and call to owner

Guard Room

Entrance

Owner's Room

Visitor arriving

Remote check through the IPC which is installed at the entrance

Open the door

Guard Room

Apartment Lobby

Fence VTO

Mobile

Forward

Remote door release

Call

VTS5240B EXPRESS

Security Room

IPC

Public net

Cat5e

Lobby VTO

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