Smart Video Intercom

by Taichuan

Android

TC-5000MH-18F

8 '' Digital Touch Sceen
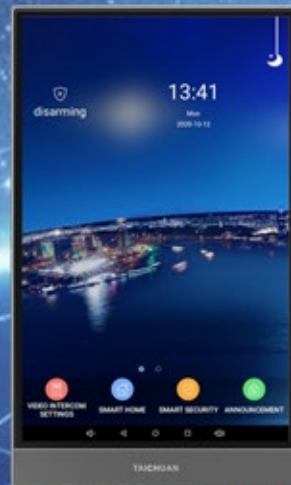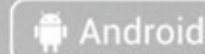Indoor Monitor

Features

8" Capacitive Touch IPS Screen

Unique Portrait Screen Design

Wifi connect to internet

High capacitive CPU

Android OS

Video doorphone

Support Smart home Security

Specifications

OS: android 6.0

CPU: 64bit 4 core Cortex-A53

Screen: 8''IPS Touch Screen

Resolution: 1280*800

Memory: 1G RAM,8G flash

Communication: RJ45(TCP/IP)

Expanded Port: 8CH Wired Alarm Port

Size: 119.5*199.8*13.5(mm)

Installation method: indoor wall mounting

Color: Gray

tuya

TC-5000MH-18B

10 " Digital Touch Sceen
Indoor Monitor

tuya

Features

10" Capacitive Touch IPS Screen
Unique Portrait Screen Design
Wifi connect to internet
High capacitive CPU
Android OS
Video doorphone
Support Smart home Security

Specifications

OS: android 6.0
CPU: 64bit 4 core Cortex-A53
Screen: 10''IPS Touch Screen
Resolution: 1280*800
Memory: 1G RAM,8G flash
Communication: RJ45(TCP/IP)
Expanded Port: 8CH Wired Alarm Port
Size: 258.6*167*15(mm)
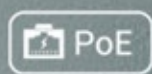Installation method: indoor wall mounting
Color: Black

# 8" Face Recognition Outdoor Unit

TC-5000D-XL4

Android | PoE

Bio Recognition

Features

Extra Fast Facial Recognition
Top Artificial Intelligence CPU
8" High Resolution Touch screen
High Definition Dual Camera
Intercom Call to Resident
Support IC Card Unlock
One-piece Metal Body

Specifications

OS: Android
CPU:2Cortex-A72+4Cortex-A53
Screen: 8" Capacitive Touch Screen
Camera: Color CMOS 2.0Mega Pixel+Infrared detection camera
Facial Recognition: Support 10000+
Communication：RJ45(TCP/IP),RS485,Relay unlock
Card Type: IC,ID Card
Power Supply: DC 12V/3A;
Machine Dimension: 158*303*34 mm
Embedded dimension: 145*295*55mm
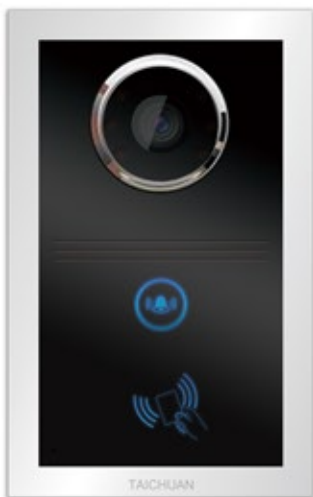
TC-3000DA-X1

TC-3000DA-X2

Features

Digital TCP/IP Intercom

Hi-Definition Camera

Whole Metal Body Design

Intercom Call to Resident

Support IC Card Unlock

Specifications

OS：Linux

CPU：ARM9

Camera：Color CMOS 1.0Mega Pixel

Communication：RJ45(TCP/IP),signal unlock

Card Type：IC、ID Card

Color:：Black panel and silver edge

Machine Dimension：90*135*30.5mm

Install Method：Wall/Flush Install

Villa Doorbell
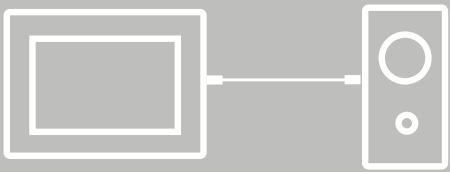
7 "

TC-3000MH-Z1 + TC-3000DA-X1

10 "

TC-5000MH-18B + TC-3000DA-X1

Features

Android OS

Tuya Smart Life app

WiFi Connect to Internet

Support 3rd Party IP camera

Easy to Setup

Support Up to 4 Indoor monitors and

2 Outdoor Units

Android

tuya

Cat5

One to one without Switch/router

7 "

TC-3000MH-18D + TC-3000DA-X2

7 "

TC-5000MH-20H + TC-3000DA-X2

Features

Linux OS

Color CMOS 1.0 Mega Pixel

Video Intercom

IC Card Unlock

Support 3rd Party IP camera
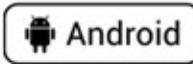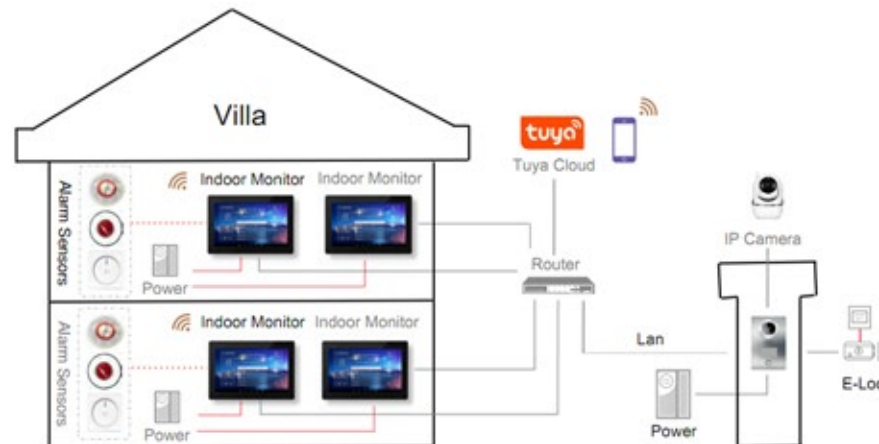
Support Up to 4 Indoor monitors and 2 Outdoor Units

HD | IP | Linux

Villa

Alarm Sensors

Indoor Monitor | Indoor Monitor

Power

Alarm Sensors

Indoor Monitor | Indoor Monitor

Power

tuya

Tuya Cloud

Router

Lan

IP Camera

E-Lock

Power
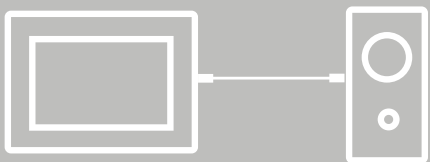
7 "   7 "   7 "

TC-X4MH-18C + TC-X4DA-01   TC-X4MH-X1 + TC-X4DA-01   TC-X4MH-Z1 + TC-X4DA-02

INDOOR MONITOR

Features

Linux OS

7 inch Colorful TFT-LCD Screen

Support 4 indoor monitors + 2 call panels + 2 Cameras

Support for photo taking and storage

Unlock/Monitor/Internal call/Record

Motion detection and alarm

Standard: PAL/NTSC

TF CARD port

ABS case

Doorbell

Features

1080P HD 2.0 Mega pixel Camera

IR night vision

90° Angle vision

Power by indoor monitor

Aluminum body

TC-5000 Smart Intercom

New TOP QUALITY

7 "

10 "

10 "

10 "

10 "

TC-5000MH-20H

TC-5000MH-20D

TC-5000MH-20G

TC-5000D-20F

TC-5000D-20B

Features

Android OS

7 inch 2.5D IPS Touch Screen

High capacitive CPU

Wifi connect to internet

Tuya App Remote Control and Cloud Talk

Support WiFi Smart home Control

Features

Android OS

10 inch IPS Touch Screen

High capacitive CPU

Wifi connect to internet

Tuya App Remote Control and Cloud Talk

Support WiFi Smart home Control

Features

Android OS

10 inch 2.5D IPS Touch Screen

High capacitive CPU

Wifi connect to internet

Tuya App Remote Control and Cloud Talk

Support WiFi Smart home Control

Features

Extra Fast Facial Recognition

Top Artificial Intelligence CPU

10" High Resolution Touch screen

High Definition Dual Camera

Support IC Card Unlock

One-piece Metal Body

Bio Recognition

Specification

OS: android 6.0

CPU: 64bit 4 core Cortex-A53

Screen: 7''IPS Touch Screen,1240*600Piexl

Memory: 1G RAM,8G flash

Camera: HD 720P

Communication: RJ45(TCP/IP)

Expanded Port: 8CH Wired Alarm Port

Size: 181*130*15mm

Installation method: indoor wall mounting

Color: Black Panel and White Trim

Specification

OS: android 6.0

CPU: 64bit 4 core Cortex-A53

Screen: 7''IPS Touch Screen,1240*600Piexl

Memory: 1G RAM,8G flash

Camera: HD 720P

Communication: RJ45(TCP/IP)

Expanded Port: 8CH Wired Alarm Port

Size: 252*182*14mm

Installation method: indoor wall mounting

Color: Black Panel and Night Blue Trim

Specification

OS: android 6.0

CPU: 64bit 4 core Cortex-A53

Screen: 7''IPS Touch Screen,1240*600Piexl

Memory: 1G RAM,8G flash

Camera: HD 720P

Communication: RJ45(TCP/IP)

Expanded Port: 8CH Wired Alarm Port

Size: 248*177*15.5mm

Installation method: indoor wall mounting

Color: Black Panel and Rose Gold Trim

Specification

OS: Android

CPU:2Cortex-A72+4Cortex-A53

Screen: 10" Capacitive Touch Screen

Camera: CMOS 2.0Mega Pixel+Infrared detection camera

Facial Recognition: Support 10000+

Communication: RJ45(TCP/IP),RS485,Relay unlock

Card Type: IC,ID Card

Power Supply: DC 12V/3A;

Machine Dimension: 158*303*34 mm

Embedded dimension: 145*295*55mm

TC-3000 IP Intercom

LOW PRICE

4 "

TC-3000MH-T1

7 "

TC-3000MH-Z1

7 "

TC-3000MH-Q1

7 "

TC-3000MH-W2

10 "

TC-3000MH-W1

TC-3000MH-T1

Features

Linux OS
Entrance monitoring
Call Management Center
Two-Way Intercom
8 CH wired Security Sensor Input
Visitor Image Record

Specification

OS: Linux
CPU: ARM9
Screen: 4.3" Color TFT LCD
Communication: RJ45
Expanded Port: 8CH Wired Alarm Port
Buttons: Touch Buttons
Dimension: 190*130*20mm
Color：Black with Golden bottom line
Working Voltage：DC12V-13.5V

TC-3000MH-Z1

Features

Linux OS
Entrance monitoring
Call Management Center
Two-way Intercom
8 CH wired Security Sensor Input
Visitor Image Record

Specification

OS: Linux
CPU: ARM9
Screen: 7" Color TFT LCD
Resolution: 800*480Pixel
Speaker: Mono 8Ω、2W
Communication: RJ45
Expanded Port: 8CH Wired Alarm Port
Buttons: Touch Buttons
Dimension: 220*131*18.5mm
Color：Golden and Silver
Working Voltage：DC12V-13.5V

TC-3000MH-Q1

Features

Linux OS
Entrance monitoring
Call Management Center
Two-way Intercom
8 CH wired Security Sensor Input
Visitor Image Record

Specification

OS: Linux
CPU: ARM9
Screen: 7" Color TFT LCD
Resolution: 800*480Pixel
Speaker: Mono 8Ω、2W
Communication: RJ45
Expanded Port: 8CH Wired Alarm Port
Buttons: Touch Buttons
Dimension: 276*149*20mm
Color：Black
Working Voltage：DC12V-13.5V

TC-3000MH-W2

Features

Linux OS
7 inch Touch Screen
Call Management Center
Two-way Intercom
8 CH wired Security Sensor Input
Visitor Image Record

Specification

OS: Linux
CPU: ARM9
Screen: 7" TFT LCD Touch Screen
Resolustion: 800*480Pixel
Speaker: Mono 8Ω、2W
Communication: RJ45
Expanded Port: 8CH Wired Alarm Port
Buttons: Physical Buttons
Dimension: 223*120*13.5mm
Color：White
Working Voltage：DC12V-13.5V

TC-3000MH-W1

Features

Linux OS
10 inch Touch Screen
Call Management Center
Two-way Intercom
8 CH wired Security Sensor Input
Visitor Image Record

Specification

OS: Linux
CPU: ARM9
Screen: 10" TFT LCD Touch Screen
Resolution: 1024*600Pixel
Speaker: Mono 8Ω、2W
Communication: RJ45
Expanded Port: 8CH Wired Alarm Port
Buttons: Physical Buttons
Dimension: 285.5*157*13.5mm
Color：White
Working Voltage：DC12V-13.5V

IP Video Entry Station

TC-U9D-J

Specification

OS：Linux
CPU：ARM9
Screen：3.5 " TFT-LCD
Camera：Color CMOS 1.0Mega Pixel
Keypad Type：Physical Button
Communication：RJ45(TCP/IP),
RS485,Relay unlock
Card Type：IC、ID Card
Power Supply：DC 12V/3A
Color：White
Machine Dimension：130*371*65mm
Install Method：Flush Install

TC-U9D-F1

Specification

OS：Linux
CPU：ARM9
Screen：3.5 " TFT-LCD
Camera：Color CMOS 1.0Mega Pixel
Keypad Type：Touch Keypad
Communication：RJ45(TCP/IP),
RS485,Relay unlock
Card Type：IC、ID Card
Power Supply：DC 12V/3A
Color：:Black
Machine Dimension：136*357*65mm
Install Method：Flush Install

TC-X6DA-Z/IC

Specification

OS：Linux
CPU：ARM9
Camera：Color CMOS 1.0Mega Pixel
Keypad Type：Physical Button
Communication：RJ45(TCP/IP),
Electric Signal Unlock
Card Type：IC、ID Card
Power Supply：DC 12V/PoE Compatible
Color::Silver
Machine Dimension：110*185*33.5mm
Install Method：Wall/Flush Install

TC-X6DA-Z/ps

Specification

OS：Linux
CPU：ARM9
Camera：Color CMOS 1.0Mega Pixel
Keypad Type：Physical Button
Communication：RJ45(TCP/IP),
Electric Signal Unlock
Unlock：Password Unlock
Power Supply：DC 12V/PoE Compatible
Color::Silver
Machine Dimension：110*185*33.5mm
Install Method：Wall/Flush Install

TC-X6DA-ZH

Specification

OS：Linux
CPU：ARM9
Camera：Color CMOS 1.0Mega Pixel
Keypad Type：Physical Button
Communication：RJ45(TCP/IP),
Electric Signal Unlock
Card Type：IC、ID Card
Power Supply：DC 12V/PoE Compatible
Color::Silver
Machine Dimension：125*300*33.5mm
Install Method：Wall/Flush Install

Modular Door Access Unit

Security Guard Machine

TC-5000MH-BA01

Android 6.0 OS
Quad-core Cortex™-A53 CPU
10 inch Capacitive Touch Screen
Covered with 2.5D Glass
1MP CMOS Camera
Call Resident
Aluminium Alloy Body
Resident Alarm Notice
Doorphone Monitoring
Dimension：325.5*209*129mm

Host

TC-3000DA-MD/ZU/P

OS：Linux
CPU：ARM9
Camera：CMOS 1/3" 720P
90° wide angle, Led Supplement
Communication：RJ45(TCP/IP),
RS485,Door Lock Detection
Power Supply：DC 12V/1.5A/POE
Dimension：76*76*34mm

Optional Modulars

TC-3000DA-MD/KEY

Calling Modular

Name Plates
Call Buttons
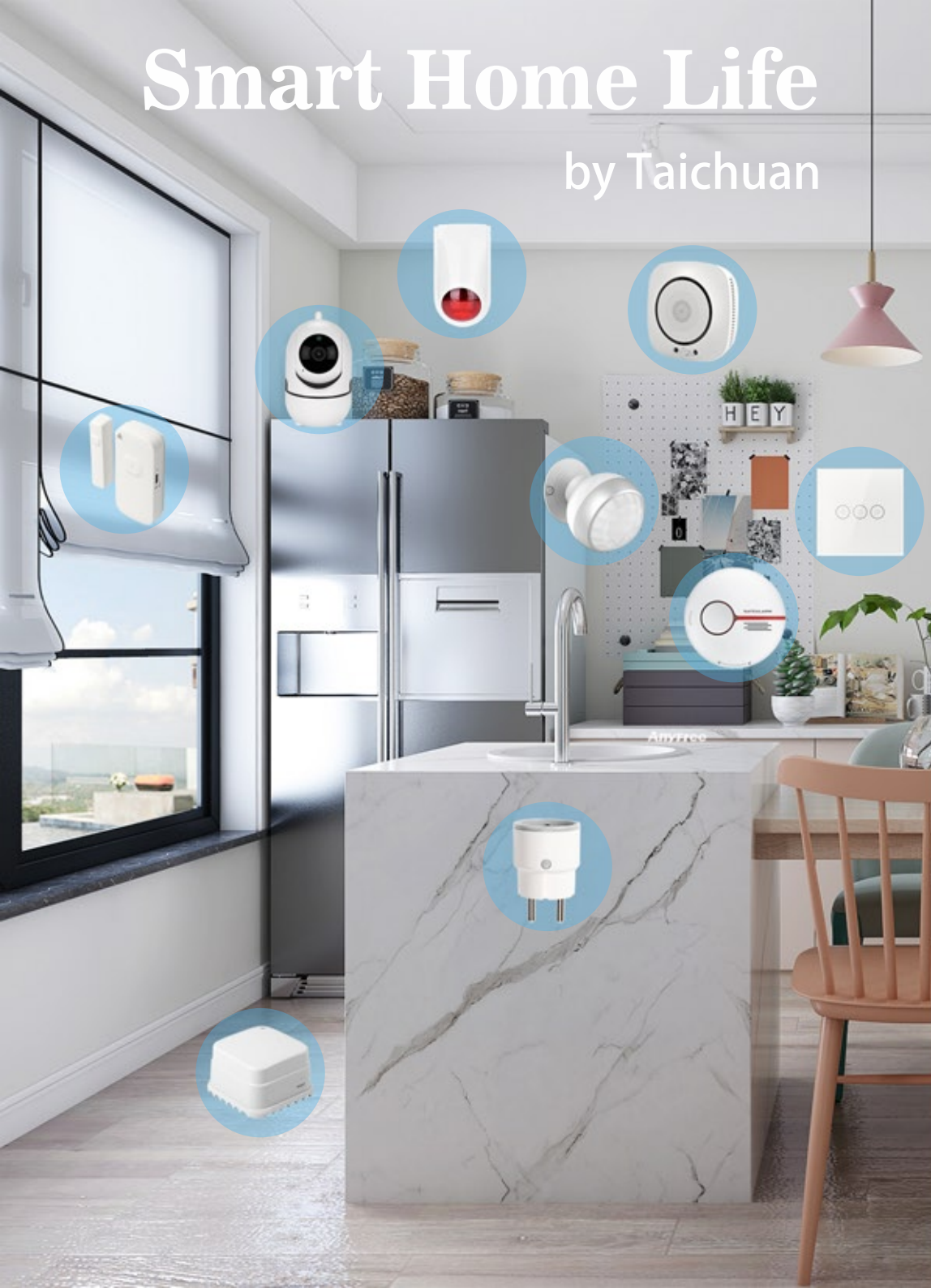Dimension：76*76*34mm

TC-3000DA-MD/IC

Door Open Modular

Password Unlock
IC Card Unlock(mifare S50)
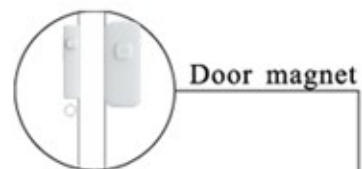Touch Buttons
Dimension：76*76*34mm
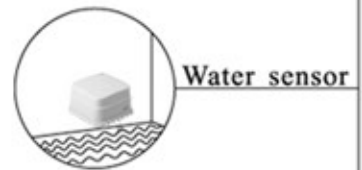
Smart Home Life

by Taichuan

WiFi Smart Sensors

2.4GHz WiFi One-Key Connection.Do not need home gateway, you can easily achieve the intelligent control of home appliances, simple operation,easy to use.
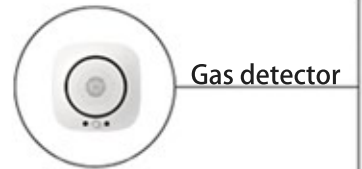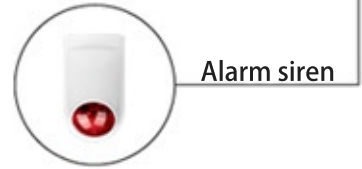
2.4G

Tuya Smart Life

Door magnet

Infrared sensor

Water sensor

Gas detector

Smoke detector

Alarm siren

Indoor Monitor

tuya

Smartphone

Taichuan Cloud Technology

Established in 1999,we are specialized in developing and manufacturing of video intercom systems,
home automation and security system.Covering an area of 30,000 m² with a registered capital of ￥42.18 million,
with 2 techno parks,25 branches office and more than 500 employees across mainland China,
we have our own for Sofware & Hardware development center,disgn center,SMT workshop and assembly workshop.

Taichuan serve the biggest property developers in China and our products sold throughout the world.
Since 2000,Taichuan obtained the honor of "Top 5 in Chinese Security Industy".
With our rich experience and considerate services,we have been recognized as a reliable supplier by many international buyers.

Committed to new product research and develpment,we dedicate to provide you the competitve products with
the highest cost effective,high quality products and meticulous after-sales service!