VK07-C51L Kit

4-wire Analog Video Intercom Kit for Villa

ZKTeco

The VK07-C51L Kit is the comprehensive 4-wire analog video intercom solution which best suited for villas. This comprehensive video intercom kit includes one indoor monitor, one outdoor station, and Installation accessories. When a visitor arrives and rings the call button, you can see who it is, talk to them, and unlock the door with one press. This system not only enhances the convenience of your daily life but also significantly improves your home's security. Plus, with the ZSmart App, you can unlock the door or talk to visitors when you're away from home. Take a step forward to a smarter and safer home with the VK07-C51L Kit.

Features

Outdoor station

- Linux OS for stability and a high level for customization
- Reached IP65 water resistance and dust proof standard
- 1080 Pixel Camera with 120° viewing angle
- Support IR function (0.2 ~ 3 M; 0.01Lux)
- Support motion detection
- Support night vision
- Support up to 4 indoor monitors / 2 outdoor stations
- Effortless setup and compatible with flush mount (with rain cover) on flat surface
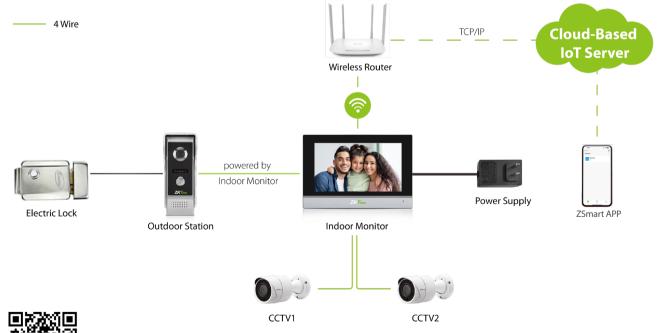
Indoor monitor

- Linux OS for stability and a high level for customization
- 7 inch IPS HD touch screen (1024 * 600)
- Built-in 6 MB storage space
- Support TF card
- Support dual lock control
- Support a maximum of 2 analog security cameras
- Support setting Weather / calendar / standby wallpaper
- Support remote unlocking through ZSmart App
- Effortless setup and compatible with wall mount

Specifications

Outdoor station	
Operation System	Linux
Video Compression	H.264
Camera	1080P
Camera Viewing Angle	120°
Visible Range (Night)	0.2 ~ 3 m
Power Supply	Power supply by indoor monitor
Motion Detection	Support
Audio Input	Microphone*1 (Omni-directional)
Audio Output	Built-in Speaker
Bi-directional Talk	Support
Ingress Protection Rating	IP65
Operating Temperature	−30 ℃ to +60 ℃
Operating Humidity	10% to 90% RH (Non-condensing)
Casing Material	Aluminium Alloy + ABS plastic
Installation Method	Flush mount (with rain cover) on flat surface
Dimension (W * H * D)	125 * 52 * 45 (mm)

Indoor monitor	
Operation System	Linux
Resolution	1024*600
Display Screen	7 inch touch screen
Power Supply	DC 15V 1.2A
Standby Power	≤3W
Operating Power	≤10W
Use Distance	≤100M
Language	Chinese,English,German,French, Russian, Spanish, Arabic, Portuguese
TF Card	Max 128GB
Support Wi-Fi	IEEE 802.11 a/b/g @ 2.4GHz
Material	Tempered glass panel + ABS plastic
Supported Mobile App	ZSmart
Installation	Wall mount
Dimension (W * H * D)	195 * 132 * 18 (mm)

Configuration

— 4 Wire

Wireless Router

TCP/IP

Cloud-Based IoT Server

Electric Lock

Outdoor Station

powered by Indoor Monitor

Indoor Monitor

Power Supply

ZSmart APP

CCTV1

CCTV2