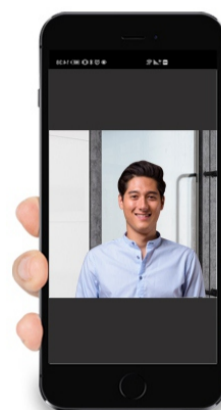


Smart Video Intercom Access

Full duplex voice intercom
Support unlock remotely



Vcontrol 1



The device is Touch key Access Controller with WiFi-enabled Intercom. People can install the APP for intercom with their smart phone, and program the access controller by touch key.

Features:

Access Control

- > Touch key with one relay, 1000 users (988 common+2 panic+10 visitor)
- > PIN Length: 4~6 digits
- > EM card, Mifare card optional
- > Wiegand 26~44 bits input & output
- > Can be used as Wiegand reader with LED & buzzer
- > User data can be transferred
- > 2 devices can be interlocked for 2 doors

Intercom

- > 2.4G WiFi connection,
- > Android and iOS available
- > Full duplex voice intercom
- > 2MP+wide angle camera and night vision
- > Support TF card with unlimited capacity
- > Support motion detection, playback, take picture/video, unlock remotely

Specification:

| | | | |
|---------------------------|--|--|--|
| Video Intercom | Network | 2.4G WiFi connection | |
| | Pixel | 2.0Mpx (1080P) | |
| | Visual Angle | Horizontal 140° wide angle | |
| | Night Vision | IR-CUT (Colorful at daytime, black and white at night) | |
| | Extended Memory | TF card with unlimited capacity | |
| | Intercom | Full duplex voice intercom | |
| | Other Functions | Motion detection; Playback; Take picture/video; Unlock remotely | |
| Access Control | User Capacity | 1000 | |
| | Common User | 988 | |
| | Visitor User | 10 | |
| | Panic User | 2 | |
| | PIN Length | 4~6 digits | |
| | Proximity Card Reader | EM or Mifare | |
| Radio Technology | 125KHz/13.56MHz | | |
| Read Range | 2~6cm | | |
| Wiring Connections | Relay output, exit button, alarm, door contact, Wiegand input/output | | |
| Relay | One (NO, NC, Common) | | |
| Adjustable Relay Output | 0~99 Seconds (5 seconds default) | | |
| Time Lock Output Load | 2 Amp Maximum | | |
| Wiegand Interface | EM card version: Wiegand 26~44 bits input & output (Factory default: Wiegand 26bits) | | |
| | Mifare card version:Wiegand 26~44 bits input & output (Factory default: Wiegand 34bits) | | |
| PIN Output | 4 bits,8bits (ASCII),10 digits Virtual Number (Factory default:4bits) | | |
| Electric | Operating Voltage | DC 12V | |
| | Idle Current | < 150mA | |
| | Active Current | < 250mA | |
| | Environment | Indoor | |
| | Operating Temperature | -20°C ~ 60°C (-4°F ~ 140°F) | |
| | Operating Humidity | 0%RH ~ 86%RH | |
| Physical | Zinc-Alloy | | |
| Color | Sliver & Black | | |
| Dimensions | L149 x W70 x H25 (mm) | | |
| Unit Weight | 400g | | |
| Shipping Weight | 510g | | |

