

WiFi Video Intercom & Access Control

Waterproof IP65 Access Modes- Card/ PIN/ Fingerprint, APP



Vcontrol 4-K
(Card, PIN)

Vcontrol 4-F
(Card, Fingerprint)

Vcontrol 4-R
(Card only)

- Video calling and surveillance
- APP remotely open
- Add/delete users by APP
- APP name: TuyaSmart

tuya

WiFi



User Management in APP



Device Sharing



Opening Record



Remotely Open



DoorBell Call Notice

The device is an Access Controller with WiFi-enabled Intercom. People can install the APP for intercom with their smart phone. It's integrated with Tuya which supports 500 mobile users and 1000 local users.

Features:

- > Metal case, anti-vandal
- > Waterproof, conforms to IP65
- > Video calling based on WiFi
- > Full duplex voice intercom
- > One relay, 1,000 users (990 common + 10 visitor)
- > Pulse mode, Toggle mode
- > PIN length: 4~6 digits
- > Card type: 125KHz EM Card
- > Can be used as Wiegand reader with buzzer output
- > Card block enrollment
- > Tri-color LED status display

Specification:

User Capacity Common User Visitor User	1000 900 (Fingerprint version support 100 fingerprints) 10
Operating Voltage Working Current Idle Current	12~18V DC ≤150mA ≤60mA
Proximity Card Reader Radio Technology Read Range	EM 125KHz 2~6 cm
PIN Length	4~6 digits (Keypad version only)
Wiring Connections	Relay Output, Exit Button, Wiegand Input, Wiegand Output
Relay Adjustable Relay Output Time Lock Output Load	One (NO, NC, Common) 0~99 Seconds (5 seconds default) 2 Amp Maximum
Wiegand Interface	Wiegand 26~44 bits input & output (Factory Default: Wiegand 26bits)
PIN Output (Keypad version only)	4 bits, 8 bits(ASCII), 10 digits Virtual Number (Factory Default: 4 bits)
Environment Operating Temperature Operating Humidity	Meets IP65 -40°C~60°C(-40°F~140°F) -30°C~60°C(-22°F~140°F) Fingerprint only 0%RH~92%RH
Physical Colour Dimensions Unit Weight Shipping Weight	Zinc-Alloy Silver & Black 142 x 48 x 22mm 315g 410g