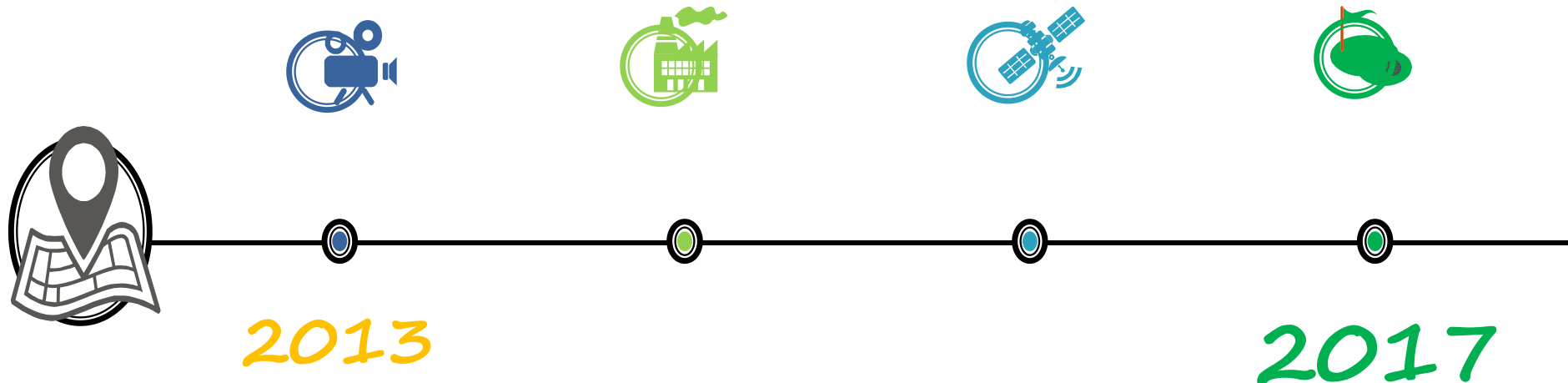




Professional Manufacturer for Access Control



- . We are committed to providing safe, quality and user-friendly access control products.
- . We will superior value by developing mutually beneficial relationships with our customers, suppliers and employees.
- . We will enhance our brand equity by developing, manufacturing at low cost.

**We are family!
Welcome to join us.**



Fingerprint

● Access Control

F2 Fingerprint Access Control

F3 Fingerprint Access Control

F6 Fingerprint Access Control

● Access Control & TA

F5 Access Control & TA

F8 Access Control & TA

Access Control & TA

Fingerprint Access Control



F2



F3



F6

Features:

Common Features

- ▶ One relay
- ▶ Pulse mode, Toggle mode
- ▶ Wiegand 26 bits output

F2

- ▶ Zinc-Alloy enclosure, vandal resistant
- ▶ Verification Method: Fingerprint, card
- ▶ User capacity: 500 fingerprint users, 500 card users
- ▶ Card interface: 125KHz EM Card/Tag

F3

- ▶ Zinc-Alloy enclosure, vandal resistant
- ▶ Verification Method: Fingerprint, PIN
- ▶ User capacity: 500 fingerprint users, 500 PIN users
- ▶ PIN length: 4~6 digits

F6

- ▶ ABS enclosure
- ▶ Verification Method: Fingerprint, card, PIN
- ▶ User capacity: 500 fingerprint users, 500 card users, 500 PIN users
- ▶ PIN length: 4~6 digits



Specifications:

User Capacity	F2-1000	F3-1000	F6-1500
Fingerprint	500	500	500
PIN	/	500	500
Card	500	/	500
Operating Voltage	12V DC		
Idle Current	< 50 Ma		
Active Current	< 100 Ma		
Fingerprint Reader	Optical fingerprint Module		
Resolution	500 DPI		
Identification time	< 1S		
FAR	< 0.001%		
FRR	< 0.01%		
PIN Length	4~6 digits PIN		
Wiring Connections	Relay output, exit button, alarm, Wiegand output		
Relay	One (NO, NC, Common)		
Adjustable Relay Output Time	0 ~ 99 Seconds (5 seconds default)		
Lock Output Load	2 Amp Maximum		
Alarm Output Load	5 Amp Maximum		
Wiegand Interface	Wiegand 26 bits output		
Environment	Indoor		
Operating Temperature	-20 °C ~ 50 °C		
Operating Humidity	20% RH ~ 90% RH		
Material	F2	F3	F6
Weight	Zinc-Alloy	Zinc-Alloy	ABS
Shipping Weight	360g	420g	350g
	510g	550g	400g

Packaging Details:

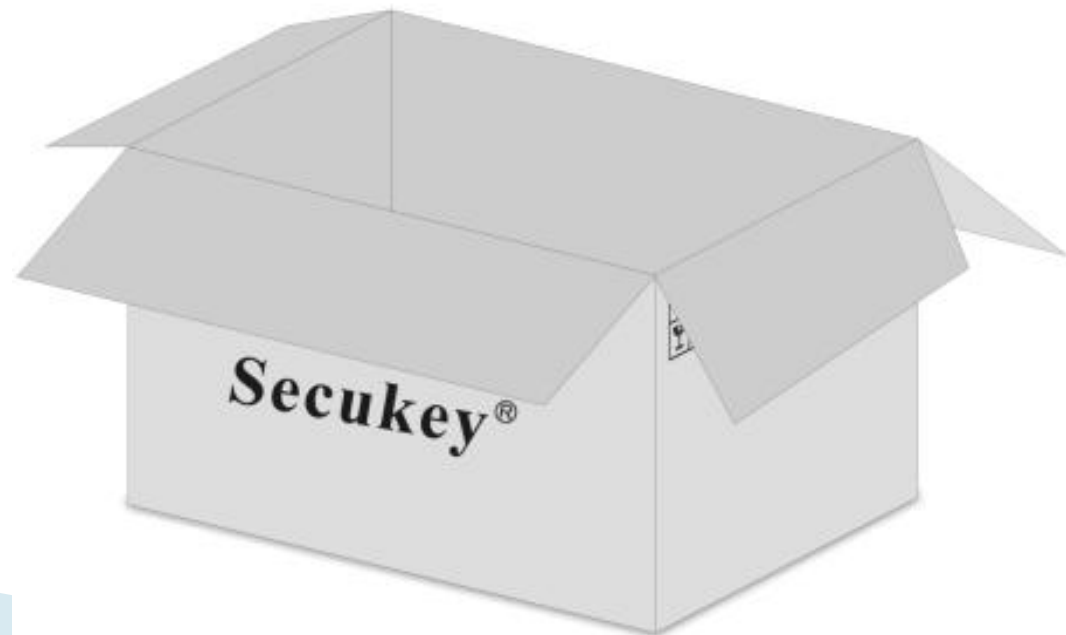
Packaging for bulk order:

Carton size: L40 * W34 * H33.5 cm

Model	Qty/Carton	Gross Weight
F2	20pcs	13Kg
F3	20pcs	11Kg
F6	35pcs	8.5Kg



Standard gift box



Applications:

F2/F3/F6 can be applied to occasions like shops, domestic households, factories, warehouses, laboratories etc. It can be used as Standalone, or Wiegand Reader (Take F2 as example, see below connection)



Access Control & Time Attendance



F5



F8



F9

Main Features:

F5, F9:

- ▶ Network access control & time attendance
- ▶ 3,000 users (Fingerprint, Card, PIN code)
- ▶ 100,000 event buffers
- ▶ Wiegand 26 bits output
- ▶ Connect to PC via USB or TCP/IP
- ▶ Supports uploading/downloading users

F8:

- ▶ Access control / Time attendance
- ▶ 1000 FP users, 1000 card users, 1000 PIN users
- ▶ 100,000 event buffers
- ▶ Wiegand 26bits input & output
- ▶ Without voice guide
- ▶ MOS output
- ▶ When use as standalone access control, it should use the access control power supply (With NO, NC, and COM port power supply)



Specifications:

User Capacity	3,000
Operation Voltage	+12V
Access Mode:	Fingerprint ,Card, PIN, Fingerprint & Card, Fingerprint & PIN
Fingerprint Reader	Optical Fingerprint Module
Resolution	500DPI
Identification time	< 1S
FAR	< 0.0001%
FRR	< 0.01%
Proximity Card Reader	Industry Standard 26 bits
Radio Technology	125KHz Industry Proximity EM Card
	2~
PIN Reader	1~8 digits PIN
Wiring Connections	Relay Output (F8: MOS output), Exit Button, DOTL, Alarm, Wiegand output, Door Bell
Communication	USB, TCP/IP USB for downloading/uploading
Relay	One (NO, NC, Common) / F8: MOS output
Adjustable Relay Output Time	1-99 Seconds (5 seconds default)
Lock Output Load	2 Amp Maximum
Alarm Output Load	5 Amp Maximum
Wiegand Interface	Wiegand 26 bits (F5, F9: W26 output, F8: W26 input & output)
Environment	Indoor
Operating Temperature	-20°C~+50°C
Operating Humidity	20%RH-90%RH
Physical	ABS
Dimensions	F5: 140L x 105W x 35H (mm) F8: 187L * 87W * 37H mm
Weight	300g(F5) 400g(F8) 300g(F9) 500g (F5) 600g(F8) 500g(F9)

Packaging Details:

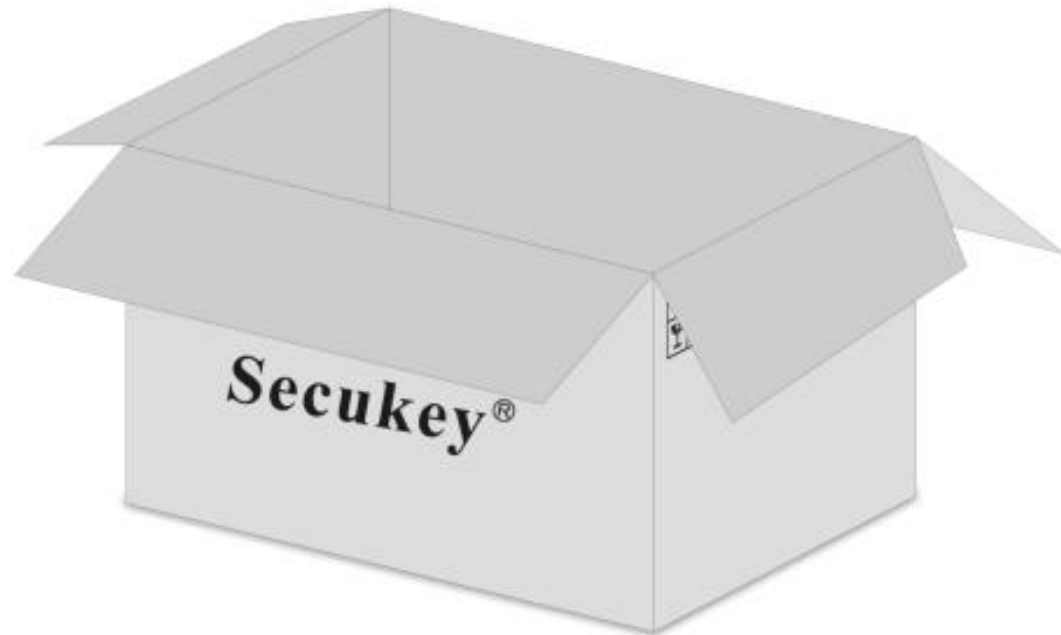


Standard gift box

Packaging for bulk order:

20pcs/carton

Carton size: L40 * W34 * H33.5 cm



Applications:

F5, F8, F9 all can be worked as standalone access control or Wiegand Reader (F8 has one more working mode: Controller), they can be connected to PC via TCP/IP or USB, support uploading and downloading users.

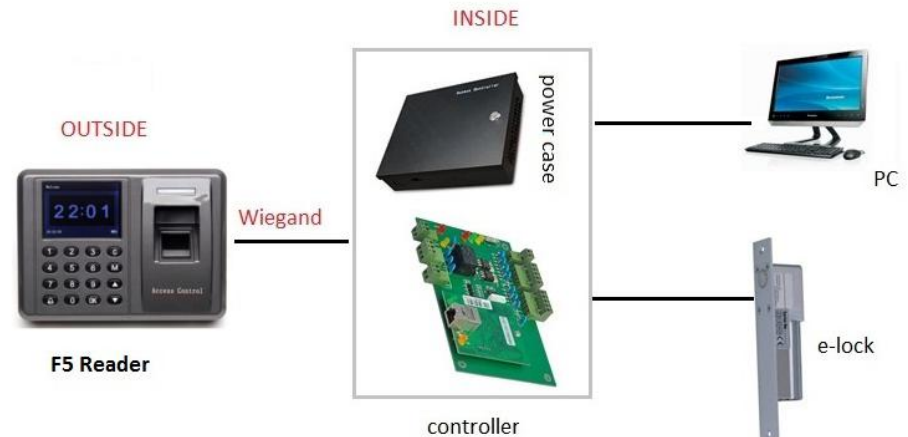
Take F5 as example, see below:



1) Standalone



2) Wiegand Reader



Thank you!

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