# SF100/101



### **Product Introduction**

SF100/101 is an access control device produced by ZK Software, which is made from zinc alloy with elegant European design and professional surface treatment. This product adopts a lot of imported components, and strictly complies with the national security product standard. SF100/101 experiences strict degradation test before leaving factory. The product has three buttons including enrollment, delete and door bell. The operation with audio prompt is very convenient for customer. Dustproof cover and non-LCD designs always keep the device clean. The USB-Client communications interface eliminates the trouble of wiring. Built-in ID reader module offers customers different methods of use. SF100/101 is applicable for small office, house and some places with low-level security requirement.



### Features:

- Easy installation, safe and reliable.
- Extreme Durability with Metallic Housing
- Anti-dust cover protects fingerprint sensor from ash, keeping clean.
- Simple and convenient operation method with full audio prompt.
- Supporting ID/Mifare/HID proximity card



## **Specification:**

#### SF100

Fingerprint Capacity: 200

· Card Capacity: 100

Logs Capacity:30,000

Fingerprint sensor: ZK optical sensor

Algorithm version : ZKFinger VX9.0

Communication: RS232/485, USB client

 Access control: door sensor, alarm, lock, exit button, wired door bell ID card is standard function

· Optional functions: Mifare/HID card

Keypad: Register, delete, bell

Power supply: DC12V 3A

Identification time : <=2S</li>

FAR: <=0.0001%</li>

• FRR: <=1%

LED: Red, Green, Blue

Operating Temperature : 0°C-45°C

Operating Humidity: 20%-80%

Size: 120\*120\*35.1mm (W\*H\*D)

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Wiegand output 26bit

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Keypad: Register, delete, bell

Power supply: DC12V

Identification time : <=2S</li>

FAR: <=0.0001%</li>

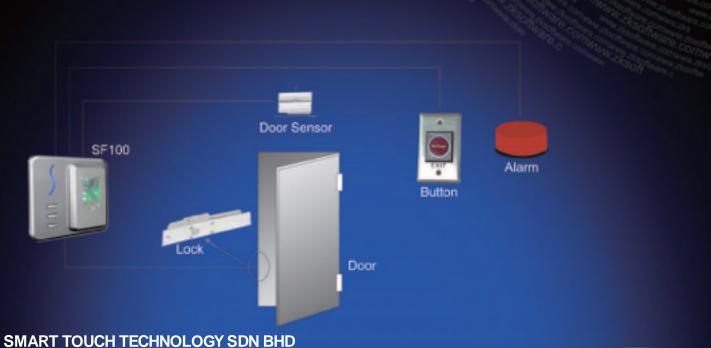
• FRR: <=0.01%

· LED: Red, Green, Blue

Operating Temperature : 0°C-45°C

Operating Humidity: 20%-80%

Size: 120\*120\*35.1mm (W\*H\*D)



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