



**NAV KAR  
ENTERPRISE**

## IP based Fingerprint Time Attendance & Access Control System

### SF100



## Specification

Fingerprint Capacity : 1,500  
 Card Capacity : 5000  
 Transactions : 80,000 Logs  
 Fingerprint Sensor : 500 DPI Optical sensor  
 Display : 2.4" TFT  
 Algorithm : VX10.0 version  
 Communication : TCP/IP, RS485, USB-host  
 Power : DC 12V/3A  
 Operating Temperature : 0°C - 45°C  
 Operating Humidity : 20% - 80%  
 Dimension (W x L x H): 90 90 x 34.5 mm  
 Access Control Interface:  
 Supports : Exit Reader KR500E, Electric lock,  
 Door sensor, Alarm, Exit button, Door bell  
 Wiegand Signal : Wiegand input & output

### Features:

- Voice prompt for acceptance and rejection of valid/invalid fingers
- Compact and lightweight, small size for 86x86mm socket installation
- Upto 15 multi-verification methods to enhance security level
- Standard access control features such as Time zone, Holiday, A&C Group, Unlock combination etc
- Duress alarm offers effective protection against duress by threats
- Tamper-proofs switch and multiple alarm outputs

Disclaimer: Brief specifications are mentioned here. Specifications may change without prior notice. Customers are advised to check with us before purchase. Actual product may differ slightly to that depicted for ongoing product development

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