



## Biometric Access Control System



# F7

- 2,200 Templates
- 30,000 / 100,000 Record
- 50 Time Zone, 5 Grouping, 10 Combination, Holiday Management, support many fingerprints access, support standalone work
- TCP / IP or RS232 and RS485

ราคาประหยัด เหมาะสมต่อการใช้งาน  
ควบคุมประตูได้

### Biometric access control F7

F7 is a widely used Access Control in the office. Choosing a lot of stable original parts, strictly follow the national security product standard. F7 is suitable for the entrances and exits of office, factory, hotel, school, etc. All input / output are using anti-jamming protection and over-voltage / circuit protection. The product experiences the strict degradation test before leaving factory. The greatest advantage of F7 is easy to install, with multifunctional & elegant design and reasonable price.



## SECURITY TECHNOLOGY SOLUTION

### System Architecture

#### Connection ตัวอย่างระบบควบคุม

##### RS485 Network Communication



##### TCP/IP Network Communication



### Biometric Access Control System

#### Access Control Communication Door Lock Setup & Standalone Configuration



### Specification

User capacity:	2,200
Transaction capacity:	30,000 / 100,000
Verification mode:	1: 1 or 1: N
Access Control:	50 Time Zone, 5 Grouping, 10 Combination, Holiday Management, support many fingerprints access, support standalone work
Electric lock control:	Directness relay out put 3A / 12VDC
Communicational:	TCP / IP or RS232 and RS485
Keyboard and Display:	LCD with 80 character and figure keypad
Power: 9-24 VDC, stay current:	50MA, work current: 400 MA
Identification speed:	<=2 seconds
FRR:	<=1%
FAR:	<=0.0001%
Temperature operating:	0 - 45
Humidity operating:	20%-80%
Language:	Thai, Chinese, English, other Languages
Size:	180(L)*82(W)*55(H)mm
Management software:	Transaction fingerprint management and Access control attendance options, and network management

