



## Standalone Fingerprint Access Control System





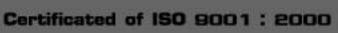






C806 is standalone fingerprint & card time attendance and access control system. It is support 2,000 fingerprints and 50,000 records. It integrate with all door lock equipment and siren. C806 is communication by TCP/IP, RS 232, RS485 and USB flash disk. Reader of C806 is crystal optical reader. no problem from scratch or broken of polymer. Identification speed is less than 1 second by fingerprint, ID number, Code. It is support wiegand 26/34 bits and optional input / output. Software management is including.



























#### Standalone Fingerprint Access Control System



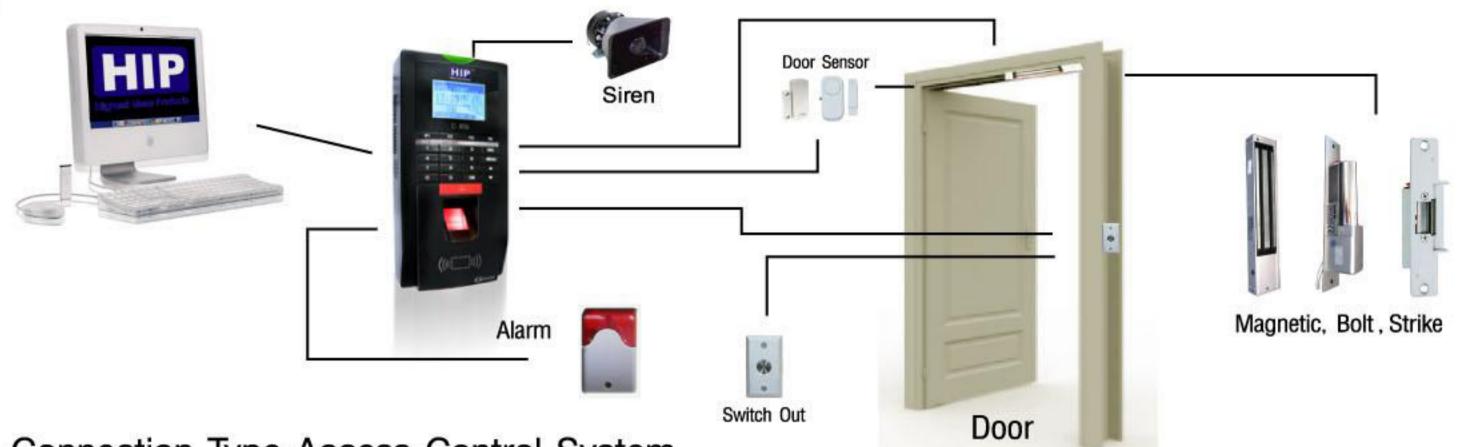
# Installation Diagram Standalone 💷 🗁 🔯 🕮 🚾 Connection









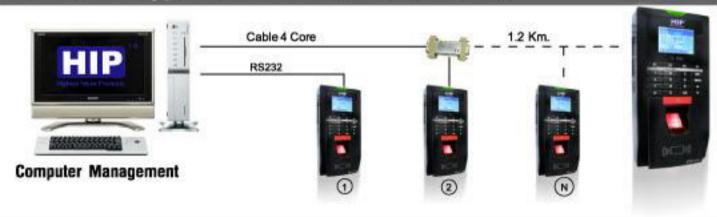


#### Connection Type Access Control System

Connection Type Network Protocal TCP/IP



#### Connection Type Series RS232 and RS485



#### **Technical Specification**

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Model	C 806B C 806W
Resolution	128*64 mm
Finger Print Reader	Optical fingerprint device(500DPI)
FRR	< 1 percent
FAR	< 0.0001 percent
Identification speed	< 1 sec
Query Record Function:	Available
Intelligent Learning:	Available
Operating Mode:	OffLine/OnLine
Identification:	1:N or 1:1, Fingerprint, Idnumber, Code
Fingerprint Capacity:	2000 Fingerprints
"Managerment RecordCapacity:"	1000
Record Capacity:	50000 records
Communication:	TCP/IP, RS485
U Disk Download:	Available
Language:	"Simplified Chinese, Traditional Chinese, English, Korean"
Voice:	High quality Available
Diabolo Function:	Timing Diabolo
Alarm Function:	"Can give alarm when destrying it,illegally open door, Threatened by hijackers,output touch off alarm signals,circumscried alarm"
Function Keys:	On duty, Off duty, Out, Return
Lock Output:	"Constantly Opening/Constantly Closing"
Open Door:	"Optionally choosing Common Button or
STANDARD WAY SELECTIONS	Remote Controller"
Doorbell Output:	Doorbell of any voltage
Accessing Interface:	"Optional Wiegand 26/34, Optional
	Input/Output*
Electric Lock Control:	12V/1A
Combination Lock:	Optional

### Feature

- \* It is support 2000 fingerprint / 2000 card and 50000 record
- \* Identify very fast within 1 second through 1:1 by fingerprint, ID number, Code.
- \* Support proximity card 125 KHz and Wiegand 26 / 34 bit and Input / Output
- \* Crystal optical reader is no problem about scratch or broken of polymer
- \* Communication by TCP / IP, RS232, RS485, USB flash disk
- \* It is support many language as English, Thai, Chinese, Korean
- \* It is support alarm function to user, door bell and access control system
- \* It is convenience to open the door by common button or remote controller
- \* It need power supply 12V 1 A to operate system