INTELLIGENCE

Access Control System

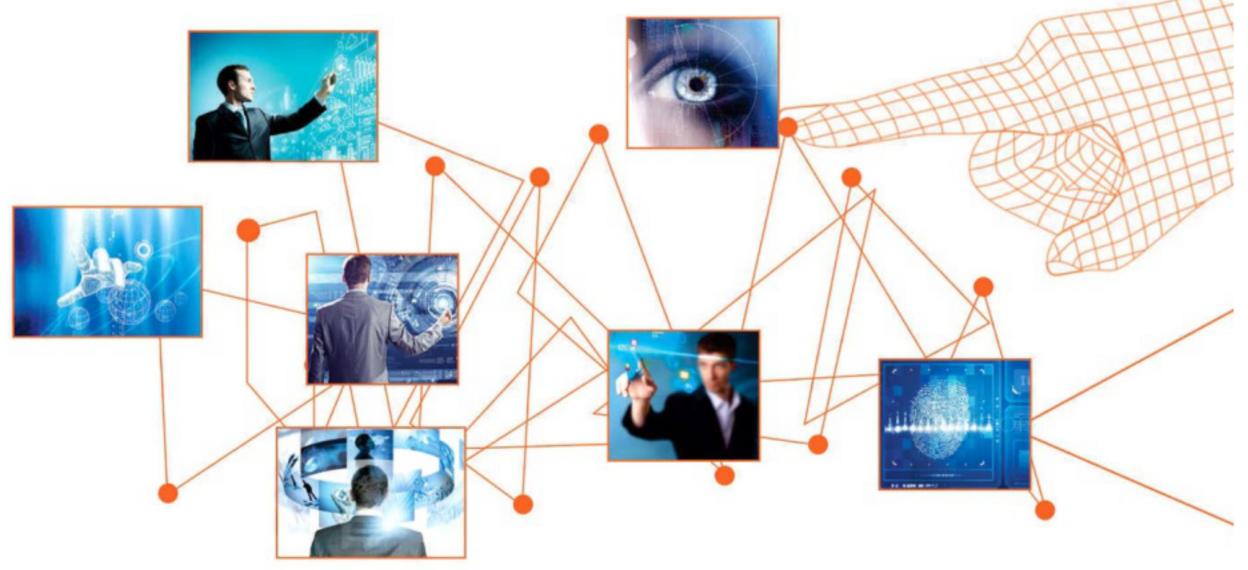


Model ACC-102FS

:: Finger Scan Access Control

Auto-Push Technology

Auto-Adapt Sensor



Specifications	
Fingerprint Users	3,000
Card User	3,000
Password User	3,000
Attendance Records	100,000
· CPU	32bit CPU
Fingerprint senor	Optical sensor
Fingerprint spoof detection	Support
Multi-device Related	Max. 255units
Card reader	Including EM type ID card reader(Option:Mifare reader)
Display	2.0 inch TFT display
> Communication	TCP/IP,USB, RS485
» Input and output terminals	Power input (12V; GND)
	Wiegand input 26/34
	Door relay terminal (COM; NO; NC)
	Alarm relay terminal (COM; NO; NC)
	Wiegand output 26/34
	Exit button input (Exit; GND)
	Door sensor input
	Bell terminal (BELL)
	Anti-pass/reader communication terminal (RS485)
USB disk	Support
Additional function	Tamper Detection
Audio output	Buzzer
RTC	Support
Working voltage	DC 12V ± 10%
Working humidity(RH)	20 % - 80 %
Working temperature	-10°C ~ +60°C
Module operating mode	Stand-alone/Master mode, Reader Mode
Identification mode	Fingerprint, card, password and combinations
Display language	Support multi-languages. English, Turkish, Thai, as default.
Access control	Directly control of door lock / Indirectly control of door lock via Wiegand access controller.
	Support 50 access time zones, combination identification, anti-pass back.
Control multi-doors	Support
Alarm function	Support tamper, long time door open, illegal door open and intimidate alarm.
Power management	Support sleep mode
Self-test function	Support
FAR/ FRR	0.00001/ 0.1(%)
Identify speed	≤1.0 second (when enrolled 2000 fingerprints)
Keyboard	Touch keypad, 20Keys(with doorbell touch keypad)
Intelligent adaptation function	Support
	Support 1:N, 1:1

















EM Card

Personal **Identity Number**

TCP/IP

RS232/485

USB Disk Access Control