Touchscreen



Access control system

simple flexible secure









SOYAL advanced and more precise control of who (card user) can enter where (door group) at what time (time zone) using what method (card and/or pin). Up to 3,000 users.

Anti Vibration Relay

AVR design avoids the reader from mis-triggering that caused by vibrating. With this innovative design AR725H is one of the medium-end class access reader that free from this common vibrating loop hole. Now it able to live up to it promise as a truly door guardian, your office is secure like never before.

Protect you in style

Your modern office deserves an access system that is reliable and look good. AR725H contemporary blue and illuminated touch screen keypad further enchance your office premium image. Secure your door in style.

Easy to use software

Software has clean GUI and optimized to provide practical function instead of crowded with unnecessary features. This make our software easier to learn, simpler to use and easier to be assist by technical support. Our software is simpler enough for small company and yet powerful enough to cater the needs of big organization.

Time attendance

Flexible multi shift system automate clocking report to review total work time, break time and overtime of staff. No more long hours of manual calculation. Lateness, early out, long lunch and absenteeism report allow you to monitor staff punctuality and improve company efficiency.

Built-in alarm function

External alarm will sound off and notify software if door is forced open or left open too long. Alarm can be armed / disarmed by password. Extra value added feature.

CCTV integration

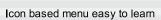
Camera can capture picture for every in and out as visual evidence. This greatly enhances the effectiveness of access control and accuracy of attendance clocking.





AR721U Wiegand reader

AR725H Controller with built-in reader



Relay



CCTV capture of in & out clocking



Clean and easy interface



Multi Shift Setting





- Lite Standalone function
- Pro Basic Client/server network and CCTV
- Pro Advance More extensive network and CCTV











Touch Screen RFID access control system

AR725H is a touch screen controller with built RF reader. Multiple AR725H can be connected together to PC. AR725H can effectively protect your premises from unwanted visitor and at the same time function as time attendance clocking terminal. With all-in-one softwarem this is the best value solution.



Generally, AR725H is installed inside as EXIT reader while AR725U installed outside as ENTRY reader. There are 2 version available: AR725H (Standard 125Khz) and AR725H_1356 (Mifare 13.56Mhz).

AR725H Specification

Card User	3000
Event Memory	1500
Time zone / holiday	11 / 63
Anti-passback	YES
Alarm (tamper,force entry & door open too long)	YES
Door group	NONE
Elevator control	3000 users, 32 floor
Direct PC software	YES
Multi reader networking with AR716E	YES
Time attendance	Firts-IN-Last-OUT and time duty based
Access mode	Card only, Card or pin, Card and pin
Wiegand port	1 Port
Push button input	YES
Relay output	Lock relay
Lock time relay	Toggle, 0. 1-600 sec
Alarm time	Toggle, 1-600 sec
Door unlock time interval	Pre-set time 0.1 to 600 sec
Reader RF frequency	125KHz
Reading range	5 - 15 cm
Serial port	TTL (4800bps, N,8,1)
Power consumption	less than 3W
Dimension, weight	110(h) x 79(w) x 26(d) mm, 110 gram
Duress function	YES

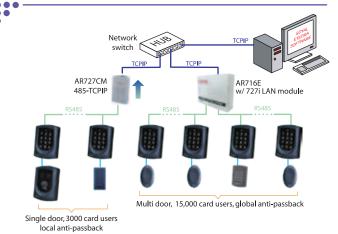
250 Wiegand Specification

RF frequency	125KHz or 13.56 Mhz	
Reading range	7 cm	
Power consumption	9 - 16V, less than 0.7W	
Dimension, weight	81(h) x 43(w) x 18(d) mm, 45 gram	

RS485 network connection



TCPIP network connection



Standalone connection



RF frequency:





wiegand

Break glass



485-TCPIP interface



485-USB interface





BLACK, EM,125KHz

BLUE, MIFARE, 13.56 Mhz



300,600,1200 lbs

Accessories

Electromagnetic lock







Power supply with backup battery



Authorized dealer