# Standalone

**SOYAL**®

# Access control system

SOYAL standalone controller reader optimized for low budget door access control system. Effectively control who can and cannot enter. Simple to use without PC. Highly affordable for small offices below 50 employees while maintaining reliable quality.

AR723\_B



AR723\_R



#### **Proximity Card Only - AR723H**

No need any pin number programming. Card enrollment and delete is done using master card. Just flash mastercard then flash proximity card to enroll. Flash master card longer (8sec) will delete all cards. Super simple usage with good security.

#### Pin number only - AR721KP

Having problem, forgot to bring the proximity card? 721KP work only by pin number for maximum convenient and optimum security. Just key in the 4 digit security pin to gain access. Programmable different pin up to 250 users.



**AR721\_KP** 









### Basic RFID access control system

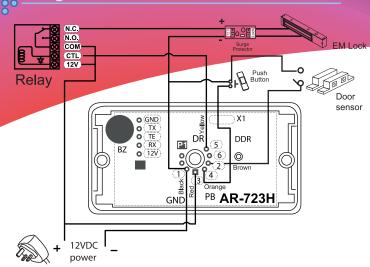


# AR723H

## Specification

Model No.	AR-723H (B/R)
Frequency	125kHz
Voltage	12VDC
Power Consumption	< 1W
User Capacity	100
Operating Temperature	-20°C to +75°C
Active Distance	6 cm
Indicator	1 Bi-color LED & 1 Buzzer
Weatherproof	NONE
Color	Blue/Red
Dimension (mm)	81(L) x 43(W) x 18(H)
N.W. (g)	40±5
Housing Material	ABS
Relay	Door open relay - 10sec Alarm relay - 10sec

#### Diagram



## **Adding Tag**



- 1. Present Master Card 3. Present one new card
- 2. After 3 short beeps (Access programming mode) 4. Present Master Card (Exit programming mode)

#### **Deleting Tag**



- 1. Present Master Card
- 2. After 3 short beeps (Access programming mode)

ONECARD

- 3. 1 long warning beep after 2 secs
- 4. 5 short beeps after 5 secs: cards cleared.
- PS: Once Master Card is presented after one warning beep, all card data will be cleared

# AR721KP

#### Specification

Model No.	AR721KP
Reading	Pin number only
Door relay	12V / 2A
	N.O. / N.C. / COM
	Momentary / Latch type
	Pre-set time 0.1 to 600 sec
Alarm relay	NONE
Serial data port	NONE
Input port	1 for push button
Power consumption	12VDC. Less than 2W
Dimension	112(L) x 76(W) x 25(H)

#### Diagram **EM Lock** NO Relay 1 сом 4 P-Button EGR 5 NO FUNCTION M.SW VIN DC12V (S) (S) Power supply COM FUNCTION 3 NC 4 Tamper Switch 5 Signal Ground SGND

#### Accessories



Electromagnectic lock 300, 600, 1200 lbs



**Break Glass** 



Power supply with backup battery



Keyswitch





& Keychain tag



Rim lock

Soyal also have complete Networking Access Control System that supports user friendly software. Software provides more power function to better manage larger scale premises. Contact your nearest dealer for more infomation on SOYAL intergrated access control management software.



Authorized dealer

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