

RAC-420 Stand-alone Access Control



FEATURES

- Alloy-aluminum case with durable, beautiful and safe design.
- Operating mode can be set by users. 1. Standard Mode 2. Automation Mode 3. Banking Mode
- Available for security setting function & iron-rolling door control function.
- Provide single number and successive numbers setting, maximum can store 1000 legal records.
- Open door by swiping card or pin code or both.
- Door opening setting function, door-not-closing detective function.
- Door broken detective function, micro switch design to protect reader case damage.
- 2 signal output for on-site alarm and secret alarm.
- Support to set up access code significant digit and significant digit comparison.
- Duress code function.
- User can set cancel code for safety.
- Bad user function w/ option for starting secret alarm.
- Automation code can add/delete cards (must be applied with card-issuing system).
- Banking mode can set 500 cards as rejecting cards.
- Control unit stops automatically and gives a warning if continuous 5 times of inputting errors.
- With watch-dog function.

SPECIFICATIONS

HARDWARE

Interface	ISO Standard Track: T1, T2, T3 Scanning speed: 3-40ips
Input device	3 Sensor (Push button , Door sensor , Case sensor)
Output device	3 IC output (Door/Alarm x 2) , DC 0~24V/0.5A
Keypad	14 keys (0~9, F2, F3, Enter, CE)
Indicator	4 LED (Power/COM/OK/Error)
Beep tone	Buzzer
Memory	32k

ELECTRICAL

Operating voltage	DC 9.8~18V @ 350mA
Power consumption	3W (max)

ENVIRONMENTAL

Operating temperature	-10°C~55°C / 14°F~ 131°F
Relative humidity	20%~95% (Non condensing)

PHYSICAL

Dimension	130mm(L) x 60mm(W) x 40mm(H)
Weight	500g

HUNDURE