

## Standalone PIN pad Reader



**STAR<sup>TM</sup>**  
**PIN120**

### Features

- One door Access Controller
- Powerful 8 bit Microprocessor
- 128 card holders (512 option)
- PIN mode operation
- User define 4/6 digit PIN number and/or 4 digit PASSWORD
- Independent 3 Inputs and 5 outputs including 2 output Relays
- All I/Os and operating Times user front programmable
- Door Lock and Unlock function
- Setting for Safe/Secure mode
- Numbers of Try error Alarm
- Optional 4ch Voice Auto-dialer
- 3 LEDs for system operation status
- Modern design and easy operation
- UL, CE, FCC Approval

### General

STAR PIN120 is an intelligent one door Access Controller based on powerful 8 bit Microprocessor to meet a simple and cost-effective access control market requirement.

User friendly device allows you to register max. 128 ID numbers (512 ID numbers option) and easy to add or to delete ID numbers.

It operates in several modes such as 4 or 6 digit pin number and 4 digit password only modes.

Independent 3 Input ports can detect door status and PIR sensor or Fire alarm and you can program related output sources and activate timing from the front keypads.

System will alarm in case of number of times wrong number entry and Temper switch opens and one TTL output connected to Auto-dialer (option) will make a call to the pre-defined phone numbers (max. 4ch) and reports the alarm to Police, Fire station and/or to your cellular phone by voice message.

All event transaction reports to the host computer by RS232C communication.

The modern design and easy installation will provide you an accurate access control for single door and 3 LED indicators informs you all system operating status at real time.

STAR PIN120 will give you field proven reliability and cost-effective solution anywhere the access controls and high security is required.