

LK-1030 Proximity Access Controller



FEATURES

- Stand-alone single door control.
- Used as a card/PIN reader for unlocking the door or as a switch for arming or disarming the security system.
- Memory retained permanently even after power failure.
- Adding cards, deleting cards, checking card validity operated through keypad.
- With numeric LED display which makes operation user-friendly.
- Reader type: Lockout, Card Only, Card plus PIN, Card or PIN.
- Connection for an indoor unlock push button available.
- With tamper switch which prevents the case from breaking by burglars.
- Alarm output activated when: the door held open beyond unlock duration; entry of an incorrect PIN repeated five times; the door is forced open; personnel are under duress.
- With a door bell push button.

SPECIFICATIONS

- **Read range:** 15~23cm (thick & ISO card), 10~15cm (key-tag).
- **Cardholder capacity:** 8,000 cards.
- **Frequency:** 125 KHz.
- **Power supply:** DC11-15V (liner and full wave rectification power).
- **Power consumption:** 60mA (stand-by), 110mA (operating).
- **Unlock duration:** 1~255 seconds.
- **Operating temperature:** 0~55°C.
- **Case dimensions:** 85(W) x 125(H) x 22(D)mm.

PROXIMITY CARD & KEY TAG

- Uniquely encoded, Impossible to be duplicated.
- Hand free, battery free.
- **Card dimensions:**
 - Thick card: 86 x 54 x 1.8mm
 - ISO card: 86 x 54 x 0.8mm
 - Key tag: 34 x 39 x 6mm (A type)
 - 37 x 48 x 5mm (B type)

