

SN-K3

Standalone RFID + PIN Access Controller

Backlit keypad controller with RFID and PIN entry — standalone single-door control for up to 2,000 users.



The SN-K3 is a standalone access controller combining 125KHz RFID card reading with backlit PIN-keypad entry for single-door control. Supporting up to 2,000 users and 15 password sets, it drives a lock output and an alarm output directly — a compact, self-contained solution for offices, gates, and small facilities with no PC required.

KEY FEATURES

- ✓ **Card + PIN Entry** — 125KHz RFID and backlit keypad for flexible access.
- ✓ **2,000-User Capacity** — Manages cards and keyfobs for medium installations.
- ✓ **Standalone Operation** — Self-contained single-door control, no PC required.
- ✓ **Direct Lock Output** — 5A lock relay plus 100mA alarm output on board.
- ✓ **Backlit Keypad** — Clear illuminated keys for low-light entry.

APPLICATIONS

- Office doors
- Entrance gates
- Apartments
- Small facilities
- Storerooms
- Server rooms

TECHNICAL SPECIFICATIONS

Model	SN-K3	Type	Standalone Access Controller
User Capacity	2,000 (Cards)	Password Sets	Up to 15
Card Type	125KHz EM / Compatible RFID	Credentials	Card / PIN / Keyfob
Read Distance	5–15 cm	Lock Output	5 A
Alarm Output	100 mA	Keypad	Backlit
Dimensions	116 × 116 × 22 mm		

CERTIFICATIONS

CE

RoHS