

XAC-220T

WIFI/RFID /Password Access Control System

Advanced Indoor Security Solution with RFID and Mobile App Integration

The Indoor WIFI/RFID/Password Access Control System is a sleek and compact access control device designed for indoor environments. It integrates RFID technology, password authentication, and mobile app access for seamless and secure entry management. With a user-friendly touch keypad and high-definition interface, this system is perfect for offices, residential buildings, and other indoor facilities requiring controlled access.

Key Feature

Multi-Method Authentication:	Supports RFID cards, passwords, and remote access via a mobile app for flexible and secure entry options.
High User Capacity:	Manages up to 2,000 users, making it suitable for both small and large-scale indoor applications.
Dual Relay Output:	Includes dedicated relays for door control and alarm functions, enhancing security and functionality.
Standalone & Reader Mode:	Can operate as a standalone access controller or as an RFID reader, offering versatile installation options.
User-Friendly Interface:	Features a luminous touch keypad for easy navigation and quick access, even in low-light conditions.
Compact Design:	Sleek and modern design with a compact form factor, ideal for indoor installations



Residential Buildings

Secure access control for apartment complexes, gated communities, and indoor entrances.

Commercial Offices

Ideal for controlling access to office buildings, meeting rooms, and restricted areas.

Educational Institutions

Effective for securing indoor access points in schools, universities, and research facilities.

Healthcare Facilities

Provides controlled access to sensitive areas such as labs, pharmacies, and patient rooms.

Retail Stores

Suitable for managing access to storage rooms, employee-only areas, and back offices



RFID Authentication

Provides secure door access through contactless card scanning.



Password Protection

Enables customizable and secure access with user-defined passwords.



Mobile App Support

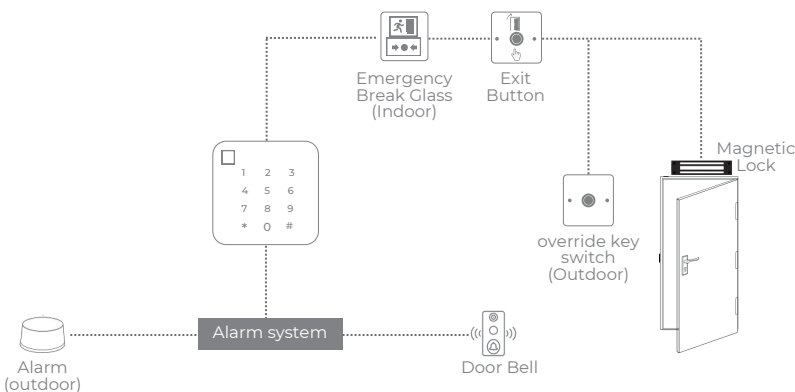
Unlock doors remotely and manage access through a smartphone app



Reliability

Dual relay outputs and standalone operation ensure consistent performance and security.

Layout Plan



Dimension



Application:

- **Versatile Installation:** Can be used as a standalone controller or integrated with existing security systems.
- **Modern Design:** Sleek and compact design blends seamlessly with indoor environments.
- **Advanced Features:** Anti-passback, multi-level password protection, and automatic daylight saving enhance functionality.
- **Remote Management:** Mobile app integration allows for easy access control and monitoring from anywhere.

Specification

Model Number: XAC-220T

User Capacity: D2,000 ID cards, 8 door passwords

Authentication Methods: RFID, password, mobile app

Relay Outputs: 2 relays for lock and alarm

Power: 12V DC, 150mA

Operating Environment: Indoor use, 0°C to 45°C, 20%-80% humidity

Dimensions: 86 x 86 x 20 mm

Additional Features: Anti-passback, multi-level password protection, backlight control, automatic daylight saving