CONTROL PANELS

Hard-Wired, Relay-Based Controls

DEPENDABLE & DURABLE

What do YOU want from a Security Door Control System?



- Reliability
- User-friendliness
- Non-proprietary system
- Simplified troubleshooting that can be maintained in house
- Replacement parts that can be purchased locally

1 Reliability is the FIRST Priority

- Willo builds one of the most reliable systems available with a simple design that provides time-tested, hardened reliability you can count on for years to come.
- Our system has a proven track record of extreme reliability, even in areas that experience extensive thunderstorms, power fluctuations, and voltage spikes.

2 User-Friendly System

- While Willo has provided all types of door control systems, we have found that the hardwire with graphic panels is one of the simplest systems to teach the operator to use.
- They are simple, concise, and practically self-explanatory for the operator.

3 Replacement Parts Are Local & Non-Proprietary

- While today's PLC and computer-based systems often claim to be non-proprietary, it's normally only true of the parts. The system is typically proprietary, which means the owner must stay with this original provider.
- Our systems are easy for your maintenance personnel to visually troubleshoot, typically eliminating the need for costly service calls.
- We use parts that are available to purchase from local sources.

Willo Products Company

Detention Locking Systems & Controls

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Benefits

- Designed for reliability
- Relay-based and hardwired directly to your locking devices
- No computer or processor malfunctions or failures
- No proprietary components or programming that ties you to one provider
- Rugged and durable
- No finicky issues due to power fluctuations or voltage spikes
- No need to switch from screen to screen to answer calls or unlock doors
- Switches are always at your fingertips for quick responses
- Typical problems are isolated and do not take down your entire system
- Low-cost maintenance and easy to replace parts
- Serviceable by your own maintenance staff
- Average observed life span of 15-25 years

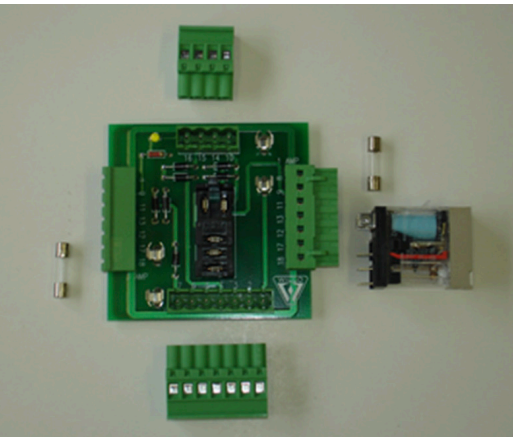


Features

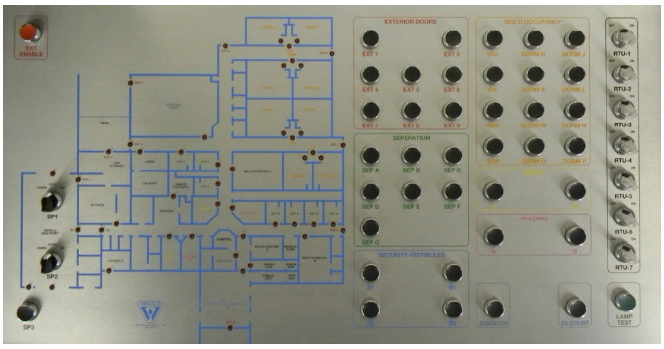
- Reliable Allen Bradley switches tested on 1,000,000 cycles
- Vandal-resistant LED lighting
- Low voltage internal wiring for operator safety
- Specially-designed circuitry that simplifies and enhances troubleshooting

Options

- Stainless steel, anodized aluminum, or Lexan faceplate
- Engraved with the floorplan
- Intercom incorporated on the faceplate
- CCTV, phone, and lighting control incorporated on the faceplate



Willo control board with fuses and relay removed. Green circuit board base can be replaced with standard electrical components in addition to fuses and relays.



11-gauge anodized aluminum plate chemically etched and color filled with paint designed to resist scratching and fading.