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Scantronic 9448

Scantronic 9448 Alarm Panel User Manual

Model: 9448

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of the Scantronic 9448 Alarm Panel. Please read this manual thoroughly before attempting any installation or operation to ensure proper functionality and safety.

The Scantronic 9448 is a robust alarm panel designed for home security, offering reliable protection and ease of use.



Figure 1: Front view of the Scantronic 9448 Alarm Panel, showing the white casing and integrated numeric keypad on the right side.

SETUP AND INSTALLATION

The Scantronic 9448 Alarm Panel is designed for straightforward installation. It is recommended that installation be performed by a qualified professional. Ensure all power is disconnected before beginning installation.

Mounting the Panel

- Choose a secure, central location within the premises, away from direct sunlight and moisture.
- Mark the mounting points on the wall using the panel as a template.
- Drill appropriate holes and secure the panel firmly to the wall using suitable screws and wall plugs.

Wiring Connections

Refer to the wiring diagram provided inside the panel cover for specific terminal connections. Key connections include:

- **Power Supply:** Connect the main AC power supply to the designated terminals.
- **Battery Backup:** Install the backup battery (not included) into its compartment and connect it to the battery terminals.
- **Zone Inputs:** Connect detection devices (e.g., PIRs, door contacts) to the numbered zone terminals.
- **Siren Output:** Connect the external siren to the alarm output terminals.
- **Keypad/Communicator:** Connect any external keypads or communication modules as per their respective manuals.

Ensure all connections are secure and correctly polarized to prevent damage or malfunction.

OPERATING INSTRUCTIONS

Arming the System

1. Ensure all protected zones are closed (e.g., doors and windows).
2. Enter your 4-digit User Code on the keypad.
3. Press the **ARM** button.
4. The system will provide an exit delay countdown. Exit the premises within this time.

Disarming the System

1. Upon entry, the system will begin an entry delay countdown.
2. Enter your 4-digit User Code on the keypad before the delay expires.
3. The system will disarm, and the status indicator will change.

Changing User Codes

Only the Master User can change user codes.

1. Enter the Master User Code.
2. Press the **PROG** button.
3. Follow the on-screen prompts or refer to the detailed programming section for specific code entry sequences.

MAINTENANCE

Regular maintenance ensures the continued reliability of your alarm system.

- **Battery Check:** Test the backup battery annually. Replace if it fails to hold a charge.
- **Sensor Testing:** Periodically test all connected sensors (e.g., motion detectors, door/window contacts) to ensure they trigger an alarm correctly.
- **Panel Cleaning:** Wipe the panel and keypad with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- **Professional Inspection:** Consider a professional inspection and service every 1-2 years.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Panel not powering on	No AC power; Dead backup battery.	Check AC power connection; Replace backup battery.
System fails to arm	Open zone (door/window); Incorrect user code.	Check all zones are closed; Re-enter correct user code.
False alarms	Faulty sensor; Environmental factors (pets, drafts).	Inspect sensors for damage; Adjust sensor sensitivity or placement.
Keypad unresponsive	Loose connection; Keypad fault.	Check keypad wiring; Contact technical support if issue persists.

SPECIFICATIONS

Model: Scantronic 9448

Manufacturer: Scantronic

Item Weight: 1.4 kg

Colour: White

Power Source: Corded Electric

Batteries Included: No

Batteries Required: No (for operation, but backup battery recommended)

ASIN: B006WOATSG

First Available Date: 12 January 2012

WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided at the time of purchase or contact your retailer. Scantronic offers technical assistance via email or phone for support queries related to the 9448 Alarm Panel. For technical support, please contact:

Email: support@scantronic.com

Phone: Refer to your regional Scantronic support contact details.

