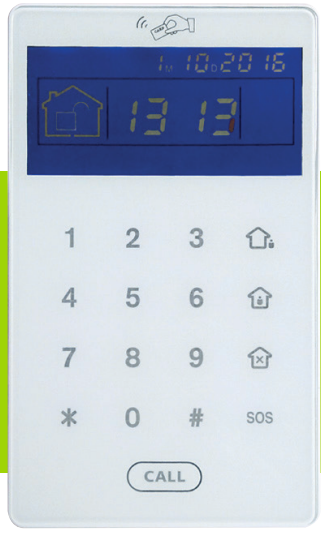
SAT PCS
SISTEMAS DE ALTA TECNOLOGÍA

WIRELESS KEYPAD

SAT WKA1



FEATURES

- ✓ One-touch quick activation.
- ✓ Low battery indicator on the display.
- ✓ Modern and compact desing.
- ✓ Compatible with 433 MHz and 868 MHz frequencies.
- ✓ High-stability FSK wireless communication.

DESCRIPTION

The **SAT WKA1 Wireless Keypad** is designed to provide practical, secure, and reliable control of alarm systems. Its wireless communication enables quick and easy installation without the need for wiring, making it ideal for homes, offices, and small businesses. It features an intuitive numeric keypad, a backlit LCD display for clear visibility, and password-protected access for secure system management. Additionally, it includes power-saving functions, a rechargeable battery, and a communication range of up to 150 meters (492 ft) in open areas, ensuring efficient performance and an excellent user experience. Its compact, modern design blends seamlessly into any environment, delivering convenience and security for everyday operation.

Wireless range of up to 150 m (492 ft) for stable and reliable communication.

Backlit LCD display for clear visibility and easy system operation.

Password-protected access with support for multiple authorized users.

Rechargeable battery with power-saving mode for efficient operation.

Compact design with easy wireless installation, eliminating the need for cabling.

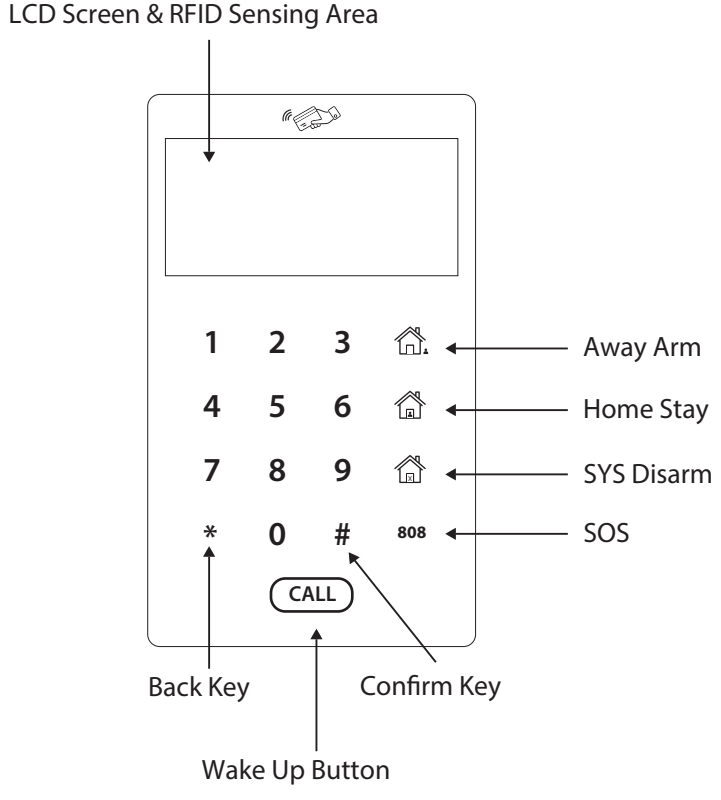
Target Markets

Homes
Offices
Retail
Restaurants
Pharmacies
Warehouses
Small Businesses
Service Centers

1 YEAR WARRANTY

Functions
Wireless communication using FSK technology for a stable connection
Backlit LCD display for clear system status viewing.
Allows users to arm and disarm the system using a password.
Supports up to 4 user passwords and 1 administrator password.
Power-saving mode with automatic shutdown.

Technical Specifications	
Parameter	**Specifications**
Model	SAT WKA1 (PB-503RF)
Operating Voltage	3.7 V DC
Built-in Battery	3.7 V / 1600 mAh Rechargeable Lithium Battery
Wireless Frequency	433 MHz / 868 MHz (Optional)
Modulation Method	FSK
Wireless Range	Up to 150 m (Open Field)
Standby Current	≤ 10 μA
Operating Current	≤ 90 mA
Charging Current	≤ 500 mA
Battery Life	6–8 Hours
Power Saving	Auto Shutdown After 30 Minutes
Dimensions	89mm x 13.2mm x 149mm
Weight	284 g



1 YEAR WARRANTY

*Specifications are subject to change without prior notice.