



PLATINUM PA1035 RF WIRELESS KEYPAD



FEATURES

1. Ultra Low Power Consumption

With 0.05 mW idle power, this unit is able to work more than 1.8 years using internal rechargeable batteries in wireless installations.

2. Multi Power Supply Modes:

a. It works with any power source from 12VDC to 24VDC, and uses two internal batteries as backup power.

3. This unit is rechargeable once the battery power has been depleted. This unit can be recharged from any 12VDC to 24VDC power source (Power adapter with 12VDC to 24VDC output, or from a Solar panel for charging 12VDC system). Charging time is about 8 hours. You do not need to replace the batteries once they have been spent. It is good idea to install a 45 watt solar panel with the PA1035 unit for consistent charging.

4. Key Code Range

Primary/Secondary

5 digit code: 00000-59999

4 digit code: 0000-9999 (4 or 5

digit is selected by internal DIP SW)

Memory Capacity: 10,000 (4 digit),

100,000 (5 digit) codes for primary and secondary key entry.

5. The easiest keypad to operate in the industry.

Using a switch and a short code to erase, or program a code.

6. RF Remote Control

Works with the Platinum RF RFRX-1000 receiver to provide >100ft of coverage.

7. Hold Open Operation

Resettable 5 digit code to turn on/off, hold, open operation (External DC power mode only)

8. Request to Exit Input

A contact input for codeless open activation.

9. Adjustable Control Output Strike Duration

Primary: 0-9s output relay and RF control strike duration.

Secondary: 0-9s output relay strike duration.

10. Front Panel Courtesy Light

Illuminating front panel for night time applications in the event a power source is detected from another source other than the internal batteries.

11. Control Output

Primary/Secondary NO/NC relay output with 1A @ 30VDC.

12. Wireless and Wired Installation

The PA1035 is adaptable to wired and wireless installations.