



### Description :

**Elock's Keypad Reader** weatherproof reader is designed to accept EM4100 or compatible RFID tags 125KHz. The design is integrated with 12 Key keypad and Rosslare Keypad output format. It can be applied in office/home security, personal identification, access control, anti-forgery and production control systems etc.

### Features :

- Proximity Technology
- Weatherproof and design
- Easy and trouble free installation
- Wiegand 26bit and Rosslare Keypad format
- Anti-collision function
- Controllable LEDs and electronic buzzer
- EM Proximity card compatible
- Less than 100ms decoding time
- Low power dissipation with single power supply

### Specification :

- **Reading Range** : Max 3" (75mm)
- **Input Voltage** : 9 ~ 16VDC, 12VDC (Recommended)
- **Current Consumption** : 110mA +/- 10mA
- **Data Format** : Wiegand 26bit + Rosslare Keypad Format
- **Carrier Frequency** : 125KHz
- **LED Indicator** : Red and Green
- **Cable Distance** : 100m
- **Dimension** : 135mm x 72mm x 28mm
- **Unit Weight** : 200g
- **Operating Temperature** : 0°C ~ 66°C

## Dimension :

