

## RFID single door access control with keypad PY-MG236B/C

### Features:

Color: metal silver  
 power supply: 12V DC, Electrical current: 150mA  
 Temperature: work: 0`C.....45`C,storage: -10`C.....55`C  
 Relative humidity: work: 40%RH.....90%RH,storage: 20% RH.....90% RH  
 Inside card reader: ID type: 125Khz, ID EM card (standard)  
 IC type: MIFARE® or compatible card (optional)  
 Availability capability of card: 10000pcs  
 Currency password: 1 group  
 Open door mode: by card or Currency password; by card with Currency password  
 Alarm mode: overtime but the door still not closed; to compel the door closed.  
 Peripheral equipment connector: electronic lock(contain the relay output and PWL level output); door magnetism,doorbell,door button.  
 Programme mode: keyboard  
 Plus and minus mode: continuum induction adding,continuum card number adding,single card delete.  
 Dimension: 116mm x 116mm x 21mm

### Specification:

Model	PY-MG236 Series
Voltage	12VDC±10% , Current 1.2A
Lock Relay	12VDC/2A
Environmental temperature	Working:0°C-45°C; Storage: -10°C-55°C
Relative Humidity	Working: 40%-90%RH; Storage: -20%-90%RH
Card Capacity	500,10000
PIN Capacity	Public PIN: 1, Private PIN: 500,10000
Internal Reader Frequency	EM-ID model: 125KHZ MIFARE®-IC model: 13.56MHZ
Proximity Card	ID model: EM or Compatible IC model: MiF or Compatible
Card Reading Distance	ID model: 5-15CM IC model: 3-5CM
Lock interface	Relay output or level output
Exit Button	One interface
Bell	One interface
Door Contact	One interface
Alarm Interface	One level output
External Reader	One weigand26 interface (only apply to certain models)

### Connection:

