

## ACCESS CONTROL KEYPAD MODEL: SI-ACKwaterproof

### INTRODUCTION

SI-ACKwaterproof for single door, with four operation modes.

### FEATURE

- 2000 pcs IC Card Capacity
- Read Card and Register Card Continuously, Submit Card No. and Card Code Automatically
- Read Card to Open and Close
- Door Opening Signal Output by Relay Directly (NO/NC optional)
- Operation Mode: Card, Code, Card or Code, Card + Code

### TECHNICAL DATA

Operating Voltage	: 12V±10%
Operating Current	: <0.1A
Operating Temperature	: -10°C
Operating Humidity	: 20%-80%
Capacity of Recording	: 2000 ID Cards and 1 Group Code
Card Reading Distance	: 5-15cm
Size / Weight	: 86x86x20mm / 0.15kg

### AUDIBLE AND VISUAL INDICATION

EXPLANATION	RED LED	GREEN LED	BUZZER
Work State	ON		
Program Mode		Twinkle	
Under Program Mode		ON	
Read Unregistered Card	ON		DI (Long)
Read Registered Card		ON	DI DI (Short)
Card or Code (Operation Mode)	Red LED and green LED Twinkle alternately		
Card + Code (Operation Mode)	Twinkle 1 time per 0.5 sec		
Code (Operation Mode)	Twinkle 1 time per 1 sec		
Press Keyboard			DI (Short)
Setting Success			DI DI (Short)
Setting Failure			DI (Long)
Invalid Enter			DI (Long)
Alarm			DI DI DI...(repeatedly)