

## ACL580

### Keypad, ABS plastic housing, standalone

# Advanced keypads for access control and home automation

These standalone robust keypads are designed to operate in both indoor and outdoor environments. ACL580 keypads are available with backlit metallic/plastic keys and in a variety of plastic or metal housing options. These keypads offer elegant looks with a host of programmable options such as backlit keys, 1000 users, invalid code lockout, 2 pushbutton inputs, support for ACL870 push buttons, adjustable unlock timer etc. Can control two doors. Available in metal or plastic and surface or flush mounted.



#### **Details**

- Indoor/outdoor
- ABS housing with plastic keys
- Dust proof and water-resistant (IP65)
- Up to 1000 user codes
- Request To Exit using normal RTE button or ACL870 type pushbutton
- Codes can be 1 to 8 digit long
- Users can be assigned any of the available relays
- 30 second lockout after eight consecutive invalid PINs
- Red and green LED (relay status) and orange LED (Programming)

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## **Technical specifications**

General	
User interface	Touch Buttons
Product line	Standalone
Status LEDs	3
Communication	
Communication type	Wired
Inputs / outputs	
Inputs	2
Input type	Request-To-Exit
Outputs	2
Output type	SPDT relays, Latch or pulsed mode (01 to 99 seconds)
Electrical	
Operating voltage	12 / 24 VAC/VDC
Current consumption	150 mA max.
Physical	
Physical dimensions	84 x 108 x 40 mm
Form factor	Vertical
Mounting type	Surface mount
Material	ABS
Environmental	
Operating temperature	-20 to +50°C
Relative humidity	95% noncondensing
IP rating	IP65
Regulatory	
Compliancy	CE
Certification	CE



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