

# ACL580WI

## Keypad, moulded aluminum, standalone

### Advanced keypads for access control and home automation

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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

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- Indoor/outdoor
- Moulded aluminum housing with metal 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

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#### General

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User interface	Touch Buttons
Product line	Standalone
Status LEDs	3

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#### Communication

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Communication type	Wired
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#### Inputs / outputs

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Inputs	2
Input type	Request-To-Exit
Outputs	2
Output type	2 SPDT relays, Latch or pulsed mode (01 to 99 seconds)

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#### Electrical

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Operating voltage	12 / 24 VAC/VDC
Current consumption	150 mA max

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#### Physical

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Physical dimensions	120 x 90 x 40 mm
Form factor	Vertical
Mounting type	Surface mount
Material	Moulded aluminium

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#### Environmental

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Operating temperature	-20 to +50°C
Relative humidity	95% noncondensing
IP rating	IP65

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#### Regulatory

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Compliance	CE
Certification	CE

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