

Easyweig Keypad



The Easyweig Digital Keypad provides either a magnetic stripe or Wiegand/proximity data output. It can take the place of or work in parallel with a Wiegand or magnetic strip reader on any of IET's access controllers and allows code only access with easily changed codes.

This keypad is ideal for venues which have both visitors and members; such as a golf club for example, whereby members use card access and visitors are given a guest pin code.

Features & Benefits

- Emulates both magnetic stripe and Wiegand/proximity formats
- Allows easy remote changing of visitor or employee codes
- High quality stainless steel case with metal buttons
- Non-volatile storage of site code and format
- Can be wired in parallel with card readers
- LED and audio status indication
- Low power 5V operation
- Allows code only operation on card entry systems
- Automatically includes the system site code with the Pin Number
- Programmable visitor facility with limited number range
- Easy installation and simple to set up
- Surface mounting
- Low power consumption – 14ma at 5V allows use with low power card reader supplies

Programming Information

The Programming mode is started by entering a magic number within one minute of power up.

Product Code

AEZWEIG

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Technical Information	
Cable Type/Length	200 Metres Maximum, Belden 9535 or equivalent
Unit Weight	0.38Kg
Operating Environment	0-60°C, 10-90% RH
Unit Dimensions (WxHxD)	90mm x 85mm x 35mm
Power Requirements	Supply voltage 4.5 to 5.8V max Supply current 14ma max
Construction	All stainless steel case with vandal resistant metal buttons operating real key switches (not a membrane keypad) for excellent reliability.
Connection to Access Control System	Connected via standard reader cable. At the Door end additional card readers may be wired in parallel with the keypad. The low power consumption and excellent line driving capability allow it to be used up to 200M away.
Code Entry	Via the keyboard in the normal way. The variable pitch internal sounder provides audible indication of key presses and code acceptance. A green LED indicates door operation and programming status.
Outputs	Open collector outputs can share card reader port. Generates Magnetic stripe (clock and data) or Wiegand (Data 0 and data 1) data stream. 34 bit IET and 26 bit general purpose Wiegand formats are standard.

For further information contact:
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