



Rosslare Enterprises Ltd.

AC-B32 500 User Prox and PIN Controller



FEATURES

- 500 Users
- Built in Proximity Card Reader
- Read Range Up to: 9cm depending on environment
- Internal keypad for programming, PIN only and Card+PIN operation
- Three modes of operation
 - Normal (Card or PIN access)
 - Bypass
 - Secure (Card + PIN access)
- Two bi-coloured status LEDs
- Built in case tamper detection
- Input for Request To Exit (REX)
- Bell chime, Siren and Strobe feature available with BL-D40
- Programmable Siren time
- Programmable lock release time
- Comes with mounting template for easy installation
- CE, UL and FCC approved

SPECIFICATIONS

Electrical Characteristics

Operating Voltage:

12 – 16V DC (Linear PSU Recommended)

Input Current @ 12V DC:

Standby: 40mA

Read: 90mA

Relay Output:

Electronic Relay, 4A

Inputs:

REX Normally open Dry Contact

Build-in Proximity Reader

Read Range: Up to 9cm

Modulation: 125 KHz, ASK

Compatible Cards: All 26bit EM cards

Environmental Characteristics:

Operating Temperature Range:

-31° C to +63° C

Humidity:

0 – 95% (non-condensing)

Internal applications only

Dimensions:

92mm L x 92mm W x 24mm D



427 Maidstone Road, Wigmore, Kent ME8 OHY

Tel/Fax: 01634 374550

E-mail: info@readeroptions.com

www.readeroptions.com