



PROXIMITY KEYPAD SLIMLINE

Standalone EKP Series

EKP-100 - Illuminated Prox Keypad

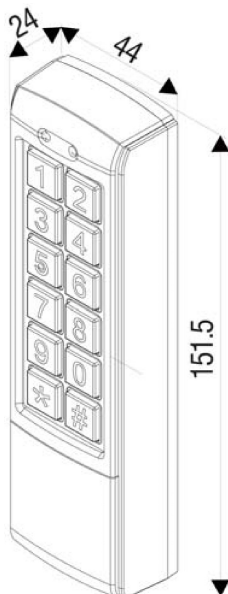


Features

- Backlit keys for easy visibility and operation
- Access Modes - Pin code and Card
- 2 LEDs Red/Green and built in buzzer for status programming feedback
- 5 Access cards supplied with unit
- Door sensor input for anti-tailgating operation
- Dual relays to control door lock and other security devices
- Timed relay outputs adjustable from 1 to 99 seconds or latching on/off
- Built in tamper switch
- Keypad tamper lockout
- Non-volatile memory - programmed information protected in power loss
- IP65 Weather Resistant



Specifications



Model	EKP-100
Voltage	12 to 24 VAC / DC
Current	60mA Pull-in, 40mA Holding at 12VDC; 30mA Pull-in, 20mA Holding at 24VDC
Prox Cards/Tokens	1000 + 10
PIN code	4 Digits
Inputs	2 REX inputs & 1 Door sensor input
Outputs	2 Relays (NC/COM/NO) 2A/30VDC, 0.6A/120VAC
Reader Frequency	125 KHz
Reader Range	5cm
Reader Housing	Aluminium Alloy

Use in conjunction with an e-Vivid Mag Lock/Electric Strike + Exit Button + Power Supply for a complete stand alone access solution