Easikey is about simple and easy access control in a cost-effective standalone system that controls up to two doors (two readers).

Installation is fast and simple and provides an economical solution for entry level applications with up to 1000 users, the ability to handle up to eight time profiles and the facility to connect to a serial printer as standard, for easy reporting. With the last 1000 transactions (events) recorded in memory, you can easily monitor the movements of people or vehicles through secured access points, such as doors and car park barriers and report them individually or in batches to a printer.

Easikey is compatible with PAC's Oneprox™ readers that offer vandal and weather resistant features. The addition of an optional PAC Wiegand interface enables the connection of other reading technologies not provided by PAC such as long-range readers.

Available unboxed or in a robust metal enclosure with or without a front panel cut-out, and pre-wired for quick and easy installation.

Commissioning and programming is also easy using the built-in keypad and LED display buttons.

Key Features:

- Up to 1,000 users
- Compatible with Oneprox Readers
- Reads PAC (153khz) proximity technology ID tokens and cards
- Built-in administration reader
- Fast and easy programming with Editor Keys
- Alarm relays and door monitoring
- Compatible with PAC EasiNet Residential software in Easikey 1000N mode
- Up to eight time profiles
- Printer facility
- Designed to mount directly into an optional metal enclosure
- Easy installation with industry standard, low cost 6-core alarm cable
- Set / reset latch feature on reader one
- Pre-wired in metal case option available
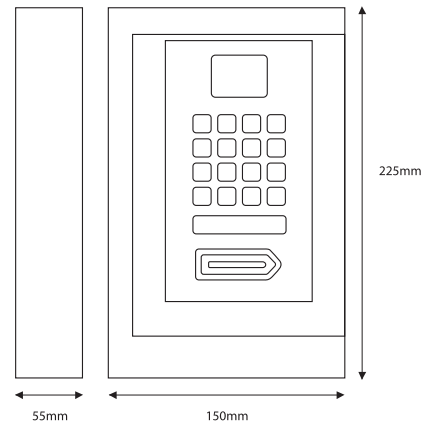- Five year guarantee against electronic failure

Features & Specification

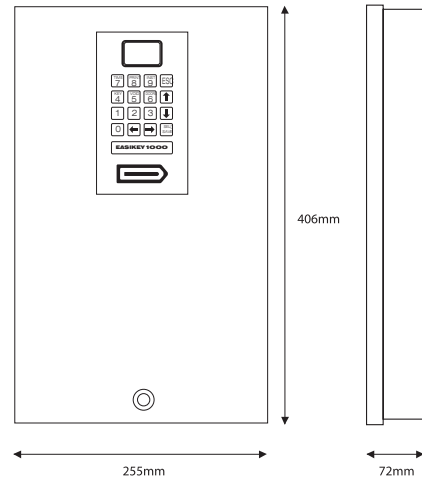|	
Description	Two Door 1000-key Proximity Door Controller with Integrated Administration Reader
ID Technology	PAC (153KHz) Proximity Technology
Dimensions	Unboxed: H: 225mm W: 150mm D: 55mm Boxed (with cut-out) : H: 406mm W: 255mm D: 72mm Boxed (without cut-out): H: 420mm W: 350mm D: 100mm
Inputs	2 Readers, Request to Exit, Door Contact to Monitor Door Force/Held Open
Outputs	2-Amps single pole, single throw lock relay Fail safe or fail secure lock software selectable
Maximum Current Requirements	190mA Max
Operating Voltage	16.5 V AC at 1.5 Amps
Input Voltage	10.5V to 20V DC. 8V to 14.5V AC. 50/60Hz
Reader Wiring Requirement	0.22mm^2 4 or 6 core alarm cable up to 100m
Operating Humidity	10-85% non-condensing
Temperature	0° to +50° c
Certifications	FCC, CE Mark, Fifteen EU Countries under the R&TTE Directive (EN60950 - ITE Electrical Safety, ETS EN 300 330 - SRD, and ETS EN 301 489 - EMC)

Ordering Information

Part Number	Description
21446	Unboxed Easikey 1000
21452	Boxed Easikey, 3 Amp (with cut-out)
21448	Boxed Easikey, 3 Amp (without cut-out)

Unboxed EasiKey 1000

225mm, 55mm, 150mm

Boxed Easikey 1000, 3 Amp (with cut-out)

406mm, 255mm, 72mm

ACCESSORIES

21020 PAC Token
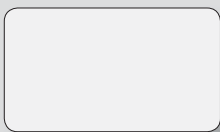- Black with PAC logo clip

20204 PAC Token
- Black without PAC logo clip

A range of coloured clips available

21039 PAC ISO Proximity Card x 10
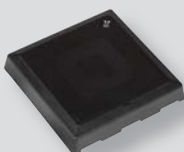
20067 Oneprox Designer Mullion Reader

20068 Oneprox Designer Standard Reader

20073 Oneprox Mullion Reader – Grey

20478 Oneprox Standard Reader – Black

20473 Oneprox Keypad/Proximity Reader – Dark Grey

Oneprox DDA Vandal Reader – Stainless Steel
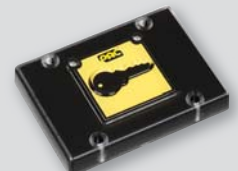
20424 Yellow and Black

20483 Blue and Grey

Oneprox DDA Panel Mount Reader

20042 Yellow and Black

20049 Blue and Grey