

PAC® Easikey 1000 | Two Door Controller

Versatile, reliable and expandable integrated access control

Overview

The three main features that make the Easikey 1000 the most popular access control panel in the social housing market are its versatility, reliability and expandability. Easikey is all 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 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 a broad a range of proximity Easikey and PAC readers with 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 boxed in a robust metal enclosure with or without a front panel cut-out, both are pre-wired for quick and easy installation, commissioning and programming is easy using the built-in keypad and LED display buttons.

Key Features

- ▶ Up to 1000 users
- ▶ Compatible with up to two Easikey readers
- ▶ Reads PAC 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
- ▶ 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

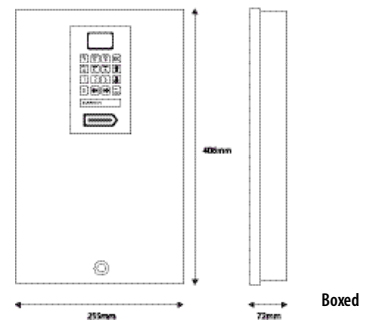
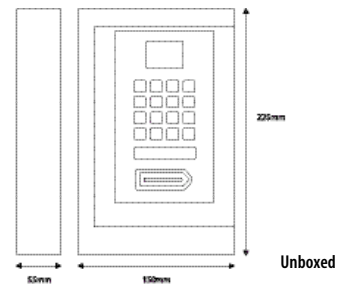


Anything else is a compromise



Features and Specifications Chart

PAC Easikey 1000 Door Controller	
Description	Two Door 1000-key Proximity Door Controller with Integrated Administration Reader
ID Technology	PAC
Dimensions	Unboxed: H: 225mm W: 150mm D: 55mm Unboxed (with cut-out): H: 406mm W: 255mm D: 72mm Unboxed (without cut-out): H: 420mm W: 350mm D: 100mm
Weight	Unboxed: 3Kg Boxed: 4Kg
Inputs	2 Readers, Request to Exit
Outputs	2-Amps single pole, single throw lock relay Fail safe or fail secure lock software selectable
Maximum Current Requirements	190mA Max
Operating Voltage	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
Material	Metal
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 PAC Part Number	20370 - Unboxed Easikey 21275 - 3 Amp Boxed Easikey (without cut-out) 21277 - 3 Amp Boxed Easikey (with cut-out)



PAC Cards, Tokens and Readers

PAC's portfolio of PAC technology tokens, cards and readers are the perfect partner for PAC Easikey 1000.



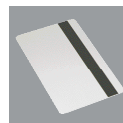
21020 - PAC Token (with black clip)



20204 - PAC Token without clip (a range of coloured clips available)



21039 - PAC ISO Proximity Card (pack of 10)



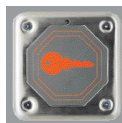
21041 - PAC ISO Proximity Card with Mag Stripe (pack of 10)



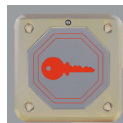
20377 - Easi Mullion Reader (black)



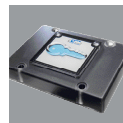
20387 - Easi Mullion Reader (white)



20378 - Easi Vandal Resistant Reader (s. steel)



20388 - Easi Vandal Resistant Reader (brass)



20048 - PAC Panel Mount Reader

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