

PAC® Easi | Vandal Reader

Rugged construction, ideal for vandal prone installations

Overview

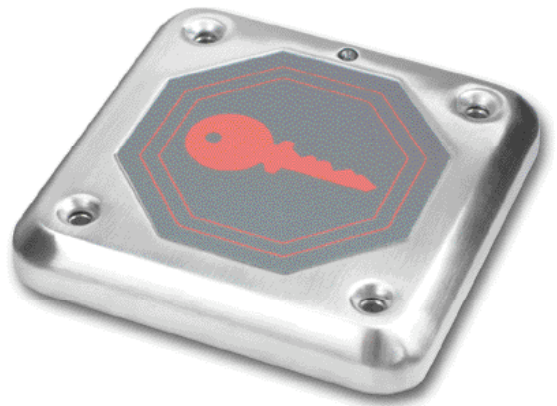
The PAC Easi Vandal proximity reader is equally at home in both contemporary and traditional settings and offers outstanding reliability in an easy to install vandal-resistant package that is available with either brushed stainless-steel or brass finish.

In some environments, an exposed reader can invite vandalism, resulting in higher cost because of constant replacement, inconvenience and lack of security for users due to system down time. The PAC Easi Vandal is proven in its ability to function in hostile environments and is designed to be surface mounted or attached to a standard electrical back box. Its rugged construction allows complete freedom of use - both indoors and out making it ideal for vandal-prone installations in lifts, schools, universities, tower blocks, car park reader posts and other unsupervised public places.

In operation, the reader has one bi-colour LED (light emitting diode) that emits red or green light and which remains red when the reader is active. When it senses the presentation of a valid token or card the LED turns green to indicate that access has been granted.

Key Features

- ▶ Up to 10mm reading range
- ▶ Vandal resistant
- ▶ Reads PAC tokens and cards
- ▶ Fast and dependable read times
- ▶ Easy installation with industry standard, low cost 6-core alarm cable
- ▶ Compatible with PAC Easikey, Easikey 1000, PAC 202 and 512 door controllers
- ▶ Sealed and rugged enclosure to withstand harsh environments
- ▶ Supplied with special vandal resistant screws
- ▶ Lifetime guarantee

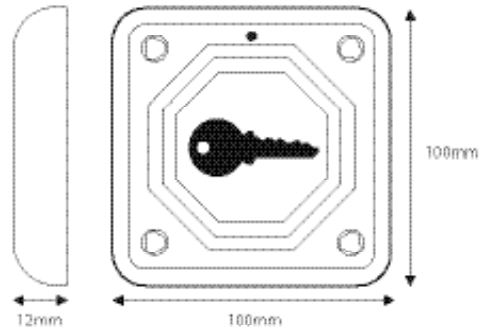


Anything else is a compromise



FEATURES AND SPECIFICATIONS CHART

| PAC Easi Vandal Reader | |
|---|---|
| Description | Vandal resistant proximity reader |
| ID Technology | PAC |
| Dimensions | H: 100mm W: 100mm D: 14mm |
| Weight | 400g nominal |
| Maximum Read Range | Up to 10mm |
| Environment | IP66 - Indoor / Outdoor weather resistant |
| Maximum Current Requirements | Average 50mA Peak 100mA |
| Operating Voltage | 10.5v to 18v |
| Recommended Cable Type | 6-core 24AWG alarm cable |
| Operating Temperature | -40° to +50° C |
| Operating Humidity | 0 to 85% relative humidity non-condensing |
| Audiovisual Indication | Bi-colour LED (red-green) |
| Tamper Output | Yes |
| Vandal Resistant Security Screws | Requires a vandal screwdriver or a yankee 8 bit screw |
| Material | Stainless Steel or Brass |
| Certifications | 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 | 20378 - PAC Easi Vandal (Stainless Steel) 20388 - PAC Easi Vandal (Brass) 1950 - Vandal Screwdriver |



PAC ID READ RANGE CHART¹

| | PAC Token | PAC ISO Card |
|-------------------------------|------------|--------------|
| PAC Easi Vandal Reader | Up to 10mm | Up to 15mm |

PAC CARDS AND TOKENS

The PAC Easi Vandal Reader is the perfect partner for PAC's portfolio of PAC technology tokens and cards.



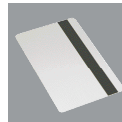
21020 - PAC Token (Fob)
(with black clip)



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)

Cable Connections

- +V
- VCA
- SIG
- V

THIS DOCUMENT IS PROVIDED TO YOU FOR INFORMATIONAL PURPOSES ONLY. The information furnished in this document, believed by PAC International to be accurate as of the date of its publication, is subject to change without notice. PAC International assumes no responsibility for any errors or omissions in this document and shall have no obligation to you as a result of having made this document available to you or based upon the information it contains. (1 Maximum read range may vary depending on the physical environment of the installation. Lifetime guarantee terms defined in PAC Terms and Conditions document)

PAC® and the PAC logo are registered trademarks of PAC International Ltd. Other companies and products named herein may be trademarks or registered trademarks of their respective owners, and are hereby acknowledged.

© Copyright 2005, PAC International Ltd. A Stanley Security Solutions Business. All Rights Reserved. PN. 45090/3

