

PAC® Oneprox | Mullion Reader

Attractive and unobtrusive easy to install design

Overview

PAC presents a complete product portfolio with its PAC® Oneprox™ technology - giving you the confidence of security between both the card and reader.

The PAC® Oneprox™ Mullion offers a traditional look with superb reliability, consistent read range and low power consumption in an easy-to-install package.

Remarkably cost-effective, the PAC Oneprox Mullion provides benefits and features rarely found in readers in this price range. With an attractive, unobtrusive design and charcoal grey colour, it is designed to mount on either a door frame (mullion) or any flat surface. It is ideally suited to locations indoors or outdoors that require a reader with a small footprint.

The reader has one bi-colour LED (light emitting diode) that emits red or green light. This is red when the reader is active, turning green with an optional beeper sound when the reader senses a valid token or card and the door controller activates the lock output.

The design delivers reliable read ranges of up to 60mm (2.36 in.) and is usually powered directly from the access control panel. The electronics are sealed in a UL-approved flame-retardant potting material, making the reader both vandal and weather resistant.

Key Features

- Up to 60mm (2.36 in.) reading range
- Reads PAC and KeyPAC technology ID tokens and cards
- Fast and dependable read times
- Unobtrusive, mounts directly onto a door frame (mullion) or any flat surface
- Superb reliability, consistent read range and low power consumption in an easy-to-install package
- Five programmable output formats
- Easy installation with industry standard, low cost 6-core alarm cable
- Compatible with PAC Easikey, Easikey 1000, PAC 2200 series, PAC 202 and PAC 512 door controller series
- Sealed in a rugged weatherised polycarbonate enclosure to withstand harsh environment
- Lifetime guarantee

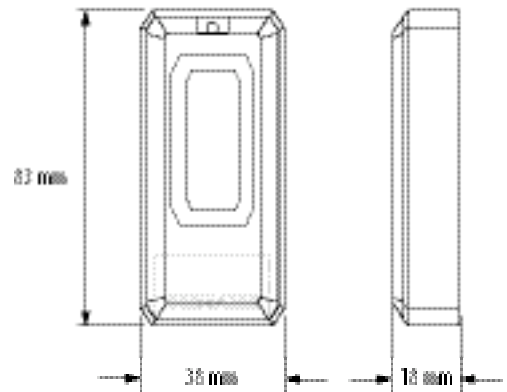


Anything else is a compromise



FEATURES AND SPECIFICATIONS CHART

	PAC Oneprox Mullion Reader
Description	Mullion-style proximity reader
ID Technology	PAC Oneprox (works with PAC and KeyPAC)
Programmable Output Formats	Standard PAC(default), Wiegand 26-bit, Wiegand 34-bit, magnetic stripe, or barcode.
Dimensions	H: 83mm (3.2") W: 38mm (1.5") D: 18mm (0.7")
Weight	60g (nominal)
Maximum Read Range	Up to 60mm (2.36 in.)
Environment	IP66 - Indoor/Outdoor weather resistant
Maximum Current Requirements	< 100mA
Operating Voltage	10.5v to 28v
Recommended Cable Type	6-core 24AWG alarm cable
Operating Temperature	-20° to +55° C
Operating Humidity	0 to 85% relative humidity non-condensing
Audiovisual Indication	Bi-colour LED (red-green) and audible sounder
Tamper Output	Yes
Material	ABS Plastic UL94V0
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	20073 - PAC Oneprox Mullion (grey)



PAC CARDS AND TOKENS

The PAC Oneprox Mullion Reader is the perfect partner for PAC's portfolio of PAC/KeyPAC technology tokens and cards.



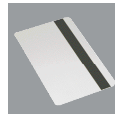
21020 - PAC Token
(with black clip)



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



21039 - PAC ISO Proximity
Card (pack of 10)



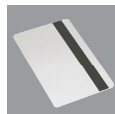
21041 - PAC ISO Proximity Card
with Magstripe (pack of 10)



20250 - KeyPAC Token



21030 - Proximity Card (ISO)



21031 - Proximity Card (ISO)
with Magstripe



20092 - Proximity Card
(Clamshell)

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PAC
A Stanley Security Solutions Business
1 Park Gate Close
Bredbury, Stockport,
Cheshire, SK6 2SZ, UK
t: +44 (0)161 406 3400
f: +44 (0)161 430 8658
www.pac.co.uk