

PAC® Oneprox | Standard Reader

Easy to install, smart styling that blends easily with any decor

Overview

The Standard Reader is part of PAC's complete product portfolio of proximity readers for access control which combine ease-of-installation, reliability and performance- giving you the confidence of security between both the card and reader.

The Standard proximity reader offers outstanding reliability in an easy to install package and smart styling that blends easily with any decor.

Designed to be surface mounted or attached to a standard electrical back box, with a long fly lead makes installation easy by providing easy cable terminations, and increases reliability by reducing the number of cable joins. The reader provides a neat installation choice for both new and refitted buildings and is available in charcoal grey and dark beige finish. It's built-in sounder can be programmed to issue a local alarm when a door is left open or forced.

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 230mm (9 in.) reading range
- Reads PAC® Oneprox™, KeyPAC (125KHz) and PAC (153KHz) technologies
- Fast and dependable read times
- Hidden mounting screws deter vandalism and improve aesthetics
- Fits standard MK™ backbox
- Five programmable output formats
- Easy installation with industry standard, low cost 6-core alarm cable
- Compatible with PAC 2200 series, PAC 202 and the PAC 512 door controller series
- Sealed and rugged enclosure to withstand harsh environments
- Lifetime guarantee

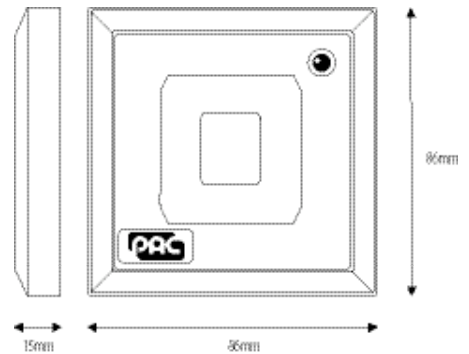


Anything else is a compromise



FEATURES AND SPECIFICATIONS CHART

	PAC Oneprox Standard Reader
Description	Proximity reader to fit standard backbox
ID Technology	PAC Oneprox (works with PAC and KeyPAC)
Dimensions	H: 86mm (3.4") W: 86mm (3.4") D: 15mm (0.6")
Programmable Output Formats	Standard PAC (default), Weigand 26-bit, Weigand 34-bit magnetic stripe, or barcode
Weight	300g nominal
Maximum Read Range	Up to 230mm (9 in.)
Environment	IP66 - Indoor/Outdoor weather resistant
Maximum Current Requirements	< 100mA
Operating Voltage	10.5v to 18v
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	20478 - PAC Oneprox Standard Reader (black)
PAC Part Number	



PAC CARDS AND TOKENS

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



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