

Oneprox™ GS3 LF Standard Reader

The PAC Oneprox[™] GS3 LF Standard Reader has been designed to provide a simple solution for any access control application. The reader comes in an elegant, two-colour housing and with a light bar for visual indication. This dynamic reader is a perfect addition to any commercial application where reliability and security are of upmost importance.

The Standard reader is ideal for fitting on the side of a door, internally or externally and for fixing directly to most flush mounted electrical back boxes.

Making installations quick and easy the LF Standard reader comes complete with a mounting bracket with fixing holes and a single screw to attach the reader. Additionally, the GS3 LF Standard reader also provides multiple output formats such as Wiegand 26, enabling connection to many third-party access control platforms and with the integral tamper circuit it also meets EN 50131-1 & 3.

The Oneprox™ GS3 LF Standard Reader's features and benefits:

- **Multiple outputs** PAC, PAC64, Wiegand 26, Wiegand 34 and Wiegand Emulation mode to support many popular Wiegand formats
- **Versatile** simple on-site configuration via the built-in switches to define supported card formats and both variable and fixed output formats. No need for programming cards or specific readers
- Audiovisual identification lightbar (red/green) and audible sounder indicates valid/invalid card read, and tamper notification
- **Two-Colour Housing** fully encapsulated polycarbonate housing which meets IP65
- Intruder Graded integral tamper circuit, meets EN 50131-1 & 3 for connecting to third-party intruder panels
- Confidence lifetime guarantee against electronic failure



Contact our dedicated customer services team on:

+44 (0) 161 406 3400

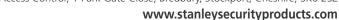
to find out how you can start benefiting from a tailored PAC security system that accommodates your business' requirements.

"The mounting bracket makes for a neater installation. Hiding the fixing screws when installing any reader has always been an issue, with the new mounting bracket everything is hidden making the installation neater."

Part numbers: 909020111 - PAC Oneprox[™] GS3 LF Standard Reader











Oneprox[™] LF Standard Reader SPECIFICATIONS

Part Number	909020111 - PAC Oneprox™ GS3 LF Standard Reader
Dimensions	89 — 60 — 82.5 82.5 82.5 82.5 82.5 85.25 85.25 85.25 85.25 85.25 85.25 85.25 85.25 85.25 85.25
Weight	290g
PAC Credentials	21020 - PAC Token (with clip) 20204 - PAC Token (without clip) 21039 - PAC Card pk of 10 21087 - STANLEY Token 20250 - KeyPAC Token 21030 - KeyPAC Card
ID Technology	PAC, STANLEY, KeyPAC and Wiegand Prox
Programmable Output Formats	PAC, PAC64*, Wiegand & Magstripe
Maximum Read Range	Up to 85mm
Intruder Grading	Security Grade 3, Environmental Class 4A
Environment	IP65 - Indoor/ Outdoor weather resistant
Operating Voltage	12V to 24V DC
Maximum Current Requirements @12V DC	<100mA @ 12V DC
Operating Temperature	-40° to +66°C / -40° to +151°F
Operating Humidity	10-85% RH @ 30±2°C / 85±4°F
Audio Visual Indication	Bi-colour lightbar (red/green) and audible sounder
Tamper Output	Yes (dependent on controller specification), meets EN 50131-1 & 3
Material	Polycarbonate
Certification	CE compliant under the R&TTE Directive
Recommended Cabling Type	6 core 24 AWG alarm cable unscreened for PAC or 5-conductor 22AWG for Wiegand
Boxed Product Contents	Reader and instruction manual

^{*} With PAC 512 or PAC 212 LF Controllers only

