

PAC GS3 Range

Readers—LF

909020117 – PAC OneProx™ GS3 LF Panel Mount Reader - black

The Panel Mount Reader is designed to fit OEM door entry panels which makes it an easy retrofit reader option. Designed to work in the most demanding of operating environments, LF Readers support installations which require reliability and security.



- Raised key symbol on the front with audible and visual user feedback for Equality Act compliance
- Supports the following ID Devices:
 - PAC
 - KeyPAC
 - Wiegand (many variants)
- Reader line tamper configurable when used in conjunction with PAC 512 controllers

Part Number(s)	909020117 – PAC OneProx™ GS3 LF Panel Mount Reader - black
Supported ID Device Formats	PAC, KeyPAC
Supported Output Protocols	PAC, Wiegand
Audio / Visual Indicators	Audible Sounder and Red/Green LEDs
RFid Frequency	Low Frequency (125kHz and 153.6kHz)
Maximum Read Range	45 mm / 1.57 in.
Tamper Output	Certified to EN 50131-1 and EN 50131-3
Recommended Cabling	PAC output 6-core 24 AWG alarm cable (unscreened) Wiegand output 5-core 22 AWG cable
Power input(s)	12–24V DC, <90mA @ 12V DC
Dimensions	75 (w) x 80 (h) x 16 (d) mm / 2.95 (w) x 3.15 (h) x 0.63 (d) in.
Weight	0.106 kg / 0.234 lb
Material	UL rated Polycarbonate
Operating Temperature	-40°C to +66°C / -40°F to 151°F
Operating Humidity	10% to 85% Relative Humidity
Warranty	Lifetime against electronic failure
Standards Compliance	UKCA, CE, UL, FCC, IC, RoHS & WEEE compliant
Environment	IP65 – Indoor / Outdoor weather resistant
Intruder Grading	Security Grade 3