



Onepro[™] GS3 HF Mullion Reader

With a relentless drive to provide the highest level of security in the most demanding of operating environments, PAC have developed the new Onepro[™] GS3 HF Mullion Reader. Using our unique Onepro[™] Smart (Ops) technology and the industry leading MIFARE[®] and DESFire[®] EV1 reading protocols, we are able to deliver the highest available standard of access control security within the industry.

Designed to fit onto the frame of a door, the Onepro[™] GS3 HF Mullion Reader comes complete with a tamper switch and mounting plate for ease of installation, providing a robust and secure solution for any commercial application.

The Onepro[™] GS3 HF Mullion Reader from PAC is designed to provide flexibility in the most demanding commercial applications.

The Onepro[™] GS3 HF Mullion Reader's features and benefits:

- **Multiple outputs:** PAC, PAC64, Wiegand 26, Wiegand 34 and Wiegand emulation mode to support many popular Wiegand formats
- **Protected:** NSI Accredited; built-in tamper switch; meets the EN 50131- 1 & 3 for connecting to intruder panels
- **Backward compatible:** Ease of upgrading site from legacy PAC Mullion readers to smart technology
- **AES-128bit certification:** When used in conjunction with PAC Ops[™] smart credentials and PAC 512 controllers
- **Versatile:** Simple on-site configuration via the built-in switches to define supported output formats. No need for programming cards or specific readers
- **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.

"A recent refit has allowed the installation of Onepro[™] GS3 readers in a number of locations. The feedback from all staff was very positive, improved ID card reading, LED lights and activation sound have all been complimented."

Part number:

909020120 - PAC Onepro[™] GS3 HF Mullion Reader

Customer Support:

+44 (0) 161 406 3400

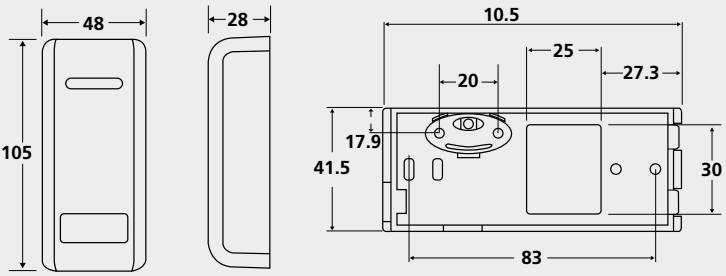

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OneproTM HF Mullion Reader SPECIFICATIONS

Part Number	909020120 - PAC Onepro TM GS3 HF Mullion Reader
Dimensions	 
Weight	150g

PAC Credentials

LF Credentials	Standard 1K MIFARE (4 byte non UID)	Ops DESFire EV1 (4K)
N/A	21105 - Card – pk of 10	21106 - Card – pk of 10
	21104 - Token – pk of 10 (with clip)	21103 - Token - pk of 10 (with clip)
	21101 - Token - pk of 10 (without clip)	21102 - Token - pk of 10 (without clip)

ID Technology	PAC Ops TM LITE and PAC Ops TM , MIFARE [®] and DESFire [®] EV1
Programmable Output Formats	PAC, PAC64*, Wiegand & Magstripe
Maximum Read Range	Up to 45mm
Intruder Grading	Security Grade 3, Environmental Class 4A
Environment	IP65 - Indoor/ Outdoor weather resistant
Operating Voltage	12V DC to 24V DC
Maximum Current Requirements @12V DC	< 90mA @ 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 LED (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 and PAC 212 HF Controllers only

Ordering Information:

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