

PAC GS3 Range

Reader—HF

909020121 – PAC HF Standard Reader

Designed to work in the most demanding of operating environments, HF Readers support installations which require reliability and security. The Mullion Reader is a compact reader that is ideal for fitting on the frame of a door, internally or externally. The Standard Reader is ideal for fitting into most standard electrical back boxes, internally or externally.



Can be installed onto most door frames

- Supports the following ID Devices:
 - PAC OPS™
 - PAC OPS™ Lite
 - Wiegand (many variants)
- Integral Tamper circuit and Mounting Plate
- Reader line tamper configurable when used in conjunction with PAC 512 controllers

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|-----------------------------------|---|
| Part Number(s) | 909020121 – PAC HF Standard Reader |
| Supported Credentials | PAC OPS™, PAC OPS™ Lite |
| Supported Output Protocols | PAC64, PAC32, Wiegand |
| Audio / Visual Indicators | Audible Sounder and Red/Green LEDs |
| RFid Frequency | High Frequency (13.56MHz) |
| Maximum Read Range | 65 mm / 2.56 in. |
| Tamper Output | Certified to EN 50131-1 and EN 50131-3 |
| Distance to Controller | 70m / 230ft (reader powered from controller) 500m / 1,640ft (locally powered reader) |
| Recommended Cabling | PAC output 6-core 24 AWG 0.22m ² alarm cable (unscreened) |
| Power input(s) | 12–24V DC, <90mA @ 12V DC |
| Dimensions | 89 (w) x 115 (h) x 28 (d) mm / 3.50 (w) x 4.53 (h) x 1.10 (d) in. |
| Weight | 0.290 kg / 0.639 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, FCC, IC, RoHS & WEEE compliant |
| Environment | IP65 – Indoor / Outdoor weather resistant |
| Intruder Grading | Security Grade 3 |
| Country of Origin | Albania |