909020112 – PAC MT Mullion Reader

PAC's MT Readers provide the one single reader solution that supports all PAC RFID credentials as well as support for all standard LF and HF credentials supported via Wiegand protocols. It is therefore ideal for sites where support of multiple ID Device types is required.



Can be installed onto most door frames

- Supports the following ID Devices:
  - PAC OPS™
  - PAC OPS™ Lite
  - PAC
  - KeyPAC
  - 3rd party credentials (via Wiegand)
- Integral Tamper circuit and Mounting Plate
- Reader line tamper configurable when used in conjunction with PAC 512 controllers

Part Number(s)	909020112 – PAC MT Mullion Reader
Supported ID Device Formats	PAC OPS™, PAC OPS™ Lite, PAC, KeyPAC
Supported Output Protocols	PAC64, PAC32, PAC, Wiegand
Audio / Visual Indicators	Audible Sounder and Red/Green LEDs
RFid Frequency	Low Frequency (125kHz and 153.6kHz) and High Frequency (13.56MHz)
Maximum Read Range	LF 85 mm / 3.4 in. HF 45 mm / 1.77 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	Cat 5 UTP 24AWG 0.22mm^2 unscreened security cable
Power input(s)	12–24V DC, <120mA @ 12V DC
Dimensions	48 (w) x 105 (h) x 28 (d) mm / 1.89 (w) x 4.13 (h) x 1.10 (d) in.
Weight	0.150 kg / 0.331 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
Country of Origin	Italy