909020120 – PAC HF Mullion 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.

Can be installed onto most door frames

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

Part Number(s)	909020120 – PAC HF Mullion 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	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	PAC output 6-core 24 AWG 0.22m^2 alarm cable (unscreened)
Power input(s)	12–24V DC, <90mA @ 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, FCC, IC, RoHS & WEEE compliant
Environment	IP65 – Indoor / Outdoor weather resistant
Intruder Grading	Security Grade 3
Country of Origin	Albania