

Smart PIN Reader

The PAC Smart PIN Reader is a dual contactless Mifare® card and keypad reader designed specifically for high traffic areas, where medium to high security levels are specified.

The combination of Mifare technology and keypad PIN verification gives increased security by only granting access to secure areas, once the user has successfully entered the correct PIN number into the reader keypad after the Mifare ID has been verified by the access control system. This reduces the risk of lost or stolen cards that haven't been deleted from the access control system being used to gain entry into high security areas.



Key Features:

- Contactless Mifare® technology
- User PIN verification
- 12 button illuminated Keypad
- Fits UK single gang back box for easy installation
- Conventional security wiring
- Interchangeable with any existing PAC readers
- Visual and audible feedback
- IP67 standard finish for internal and external applications
- 2 year warranty

Concealed fixings allow the reader to be mounted directly on to a flush surface single gang UK back box, providing a fast and simple solution to many site requirements.

The PAC Smart PIN Reader is a low profile, robust epoxy filled unit that is built to withstand the harshest of environments and operations. It can be installed in new sites or as an upgraded reader to existing proximity access control systems.

The reader incorporates a red/green LED and buzzer that can be configured within the security system to provide visual and audible feedback for confirmation on access control modes.



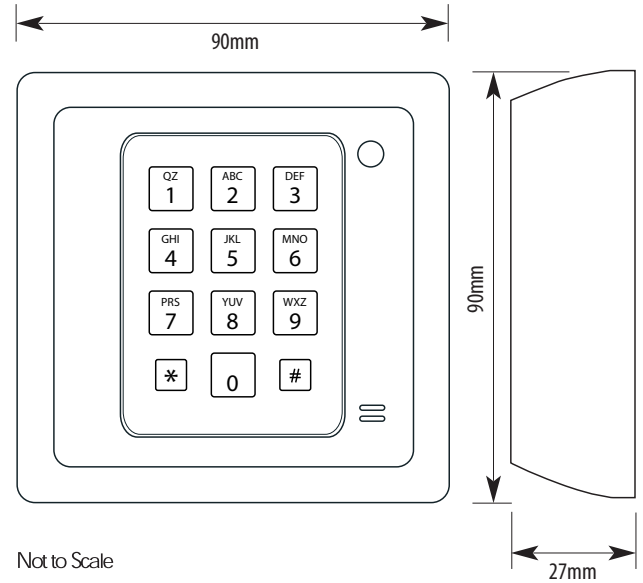
Features & Specification

| | |
|------------------------------|---|
| Description | Smart PIN Mifare® Access Reader |
| ID Technology | Mifare® |
| Dimensions | H: 90mm W: 90mm D: 27mm |
| Output Formats | PAC |
| Weight | 140g nominal |
| Maximum Read Range | Up to 60mm |
| Environment | IP67 - Indoor / Outdoor weather resistant |
| Maximum Current Requirements | Normal 120mA Activated 140mA |
| Cable Distance | 0.22mm ² cable 100m max 0.33mm ² cable 250m max |
| Operating Temperature | -10° to +55° C |
| Operating Humidity | 0 to 90% relative humidity non-condensing |
| Audiovisual Indication | LED and buzzer |
| Keypad | 12 button illuminated |
| Material | Charcoal plastic |
| Certifications | CE Mark, Fifteen EU Countries under the R&TTE Directive (EN60950 - ITE Electrical Safety, ETS EN 300 330 - SRD, and ETS EN 301 489 - EMC) |

Ordering Information

| | |
|-------|------------------------------|
| 40196 | PAC Smart PIN Reader |
| 40193 | PAC Smart PIN Reader Backbox |

Smart Pin Reader



ACCESSORIES

PAC® Smart Card

40090 Smart Cards



- Uses MiFare® (13.56MHz) proximity technology
- Durable & robust
- Offers a unique ID code
- Meets ISO standards for thickness
- Can be used with all direct image or thermal transfer printers
- Design your own card layout using Badge Designer in SecureNet or EasiNet Residential
- H: 54 x W: 86 x D: 0.76mm

Backbox

40193

Backbox for PIN Reader



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