## **Securefast**

## PRODUCT DATA SHEET DS14-023

### **AEN1060PM Panel Mount Reader**



The AEN1060PM Panel Mount Reader uses 125kHz type proximity cards and tokens and is available as a wall mounted reader or can be fitted behind a standard door entry panel. The robust stainless steel face plate allows the product to be fitted flush, externally with a gang box.

AEN1060PM Panel Mount Reader

Product Codes	
AEN1060PM	Panel Mount Reader
AEN1060PMSB	Panel Mount Reader Wall Mounting Plate



#### **Easily interfaced**

The Wiegand output interfaces with most Entra+ access control systems. The integral RDREX function allows 2 readers to be connected together on one reader cable for "IN" & "OUT" operation when used with Entra+ controllers.

The card programming determines output type and format.

#### **LED & Buzzer Functions**

The unit fits all standard panel mount fixings on external door entry panels. The reader is also available with a wall mounted satin stainless steel face plate, with screws to suit a single gang back box.

#### Diagnostics

On reader power-up, an internal self-test routine checks and verifies the setup configuration and determines the internal or external control of the LED and beeper. Reader operation is then started.

#### **Output formats**

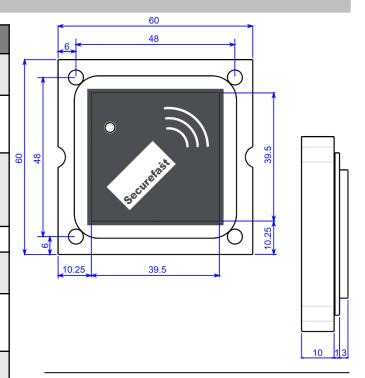
Many card types and output formats are available - details are available on request from our sales office. Outputs are diode protected.

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Technical Specification	
Electrical	Supply Voltage: 7 – 25V DC Reverse Polarity Protected Current Requirement: Average 13mA, Peak 20mA @ 13.8V DC
Dimensions (H x W x D)	Reader Backbox: 60mm x 60mm x 18mm Reader Faceplate: 50mm x 50mm x 4mm Wall Mount Enclosure: 100 mm x 100mm x 18mm
Mounting	Reader Backbox: Mounting Hole Centres 49mm Reader Faceplate: Fits Standard 40mm x 40mm Door Entry Panel Window Wall Mount Enclosure: Mounting Hole Centres 60mm also Fits Standard 40mm x 40mm Door Entry Panel Window
Rating	IP66 – Suitable for Outdoor and Indoor Use
Environmental	Operating Temperature: -30°c to 65°c Ambient Operating Humidity: 0-95% Relative Humidity Noncondensing
Connection	Via Miniature Screw Terminal Block Recommended Cable is Belden 9535 or Equivalent (5 Core with Overall Shield) Wiegand or Clock-and-Data Interface – 200m
Operational	Reading Range: Up to 50mm Depending upon Technology and the Type of Token or Card Visual Indication: Dual LED; Normally Red (Blinks Green when a Token or Card is Read)



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