

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.

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

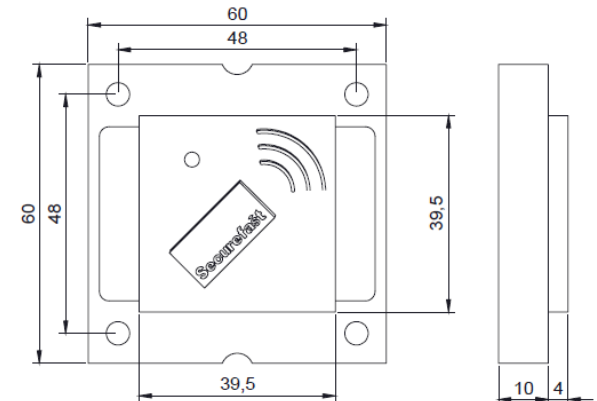
Many card types and output formats are available - details are available on request from our sales office. Outputs are diode protected.



Product Codes	
AEN1060PM	Panel Mount Reader
AEN1060WM	Panel Mount Reader with Wall Mounting Plate

Panel Mount Reader

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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