

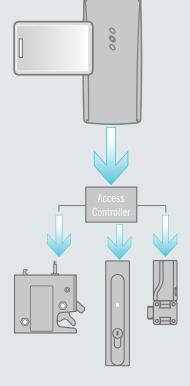
## EA-P3 125kHz Proximity Reader

**Electronic access** 

- Non-contact proximity based access control
- Reads HID compatible 125kHz prox cards
- Standard 26 bit Wiegand output
- Integrated LED status indicator
- Compact, low profile design
- Simple, 3 hole installation
- Sealed weather resistant design

The new Southco EA-P3 Proximity Reader provides convenient, secure, non-contact access control in a compact easy to use design. The EA-P3 reads HID 125 kHz prox cards or tags and produces a standard 26 bit Wiegand output common to most access control systems. The reader can be combined with the Southco EA-P1 Pin/Prox reader for a complete access control system, or combined with any existing 26 bit Wiegand based access controller to add additional keyless entry points to existing security systems.





Other options available. For complete details on variety, part numbers, installation and specification, go to

INFO CLIC

ww.southco.com/EA-P3

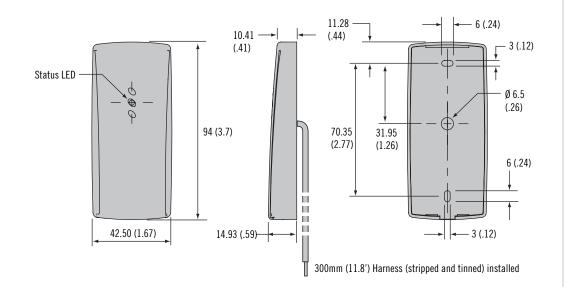
HID is a registered trademark of HID Global



# EA-P3 125kHz Proximity Reader

**Electronic access** 





#### **Material & Finish**

**ABS Plastic** 

#### **Electrical Specifications**

Supply Voltage: 12VDC +/- 10% Operating Current: 60 mA MAX (No

Attached Devices) Operating Temperature: -15 to 55 °C

Operating Humidity: 20-90% RH, No condensation

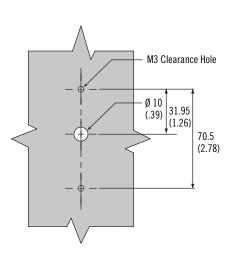
Transmit Frequency: 125kHz (FSK)

Read Range: Up to 10cm

26 Bit Wiegand Output

Reader will convert the user card ID to 26 bit Wiegand format

### **Panel Preparation**



gend Function
VCC (12VDC)
GND
Data 1
Data O
GND
No Function
No Function
No Function

Part Number Selection	
EA-P3-101-1	Proximity Reader (Gray Enclosure*)
EA-C2-021	Proximity Card (No Logo*)

\* Contact Southco for Custom Color and Logo Options

Dimensions in millimeters (inch) unless otherwise stated



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