

# RCI PSM-2P-H







125kHz standard security  
ISO imagable credential



PSM-2P-H

## RCI PSM-2P-H 125kHz ISO imageable credential

RCI Pyramid sets the electronic security benchmark for 125-kHz proximity readers, cards, and tags. Based upon proven contactless digital radio frequency identification (RFID) technology, Pyramid readers interface with a wide range of electronic access control systems by complying with either the legacy Wiegand or the latest bi-directional Open Supervised Device Protocol (OSDP). They offer value-add features such as MAXSecure™ and fleaPower™, and can be ordered to support several proximity card and tag technologies. Additionally, Pyramid cards and tags are passive devices, eliminate maintenance by requiring no battery, and can be ordered to support several proximity reader technologies.

 <b>MAXSecure™</b> Unique Security Feature	 <b>Warranty</b> One-Year Warranty	 <b>Wiegand</b> Output Interface	 <b>Slot-Punch</b> Vertical & Horizontal Indicators
 <b>Contactless</b> Up to 7 in (176 mm)	 <b>Frequency:</b> 125 kHz <b>Read Range:</b> Up to 7 inches (176 mm)		

## Specifications

## PSM-2P-H

Technology	Proximity
Frequency	Excitation (125 kHz)
Operation	Passive (no battery)
Type	ISO
Formats	Wiegand (26-bit)
Material	PVC
Color	Glossy white
Slot Punch	Vertical and horizontal indicators
Marking	Date code and ID
Imaging	Supports dye sublimation imaging
Read Range	Up to 7 inches (176 mm)
Warranty	12 months
Dimensions	2.1" W x 3.4" H x 0.031" D (53 mm x 86 mm x 0.79 mm)
Weight	0.19 oz (5.5 g)
Operating Temperature	-35° F to 122° F (-37° C to +50° C)
Humidity	0-95% non-condensing
Technologies Supported	RCI Pyramid; certain HID 125-kHz Proximity protocols supported; certain AWID 125-kHz Proximity protocols supported

### NOTES:

Matching internal and external sequential coding standard. If printing, please verify that the printer (or overlay) supports credential type/thickness. Installation scenario may affect read range. Supporting readers include, but are not limited to, P-300-H, P-500-H, P-640-H, P-710-H, P-900-H, PCR35L, PCR620L, PCR640L as well as HID products including ProxPoint® Plus, ThinLine II®, MiniProx®, and MaxiProx.

© 2022 dormakaba Inc. All rights reserved. Pyramid, Ranger & Conekt Series Proximity® are the registered U.S. trademarks of Farpointe Data, Inc. All other trademarks are the property of their respective owners.

dormakaba USA Inc.  
6161 E. 75th St.  
Indianapolis, IN 46250  
800.523.8483  
www.dormakaba.us

dormakaba Canada Inc.  
7301 Decarie Blvd.,  
Montreal QC H4P 2G7  
888 539-7226

KAA1568 08-22