

# RCI PSM-2S-H


## 125kHz standard security ISO imageable credential with magnetic stripe



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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-2S-H

<b>Technology</b>	Proximity with 2750 Oe HiCo magnetic stripe
<b>Frequency</b>	Excitation (125 kHz)
<b>Operation</b>	Passive (no battery)
<b>Type</b>	ISO
<b>Formats</b>	Wiegand (26-bit)
<b>Material</b>	PVC
<b>Color</b>	Glossy white
<b>Slot punch</b>	Vertical and horizontal indicators
<b>Marking</b>	Date code and ID
<b>Imaging</b>	Supports dye sublimation imaging
<b>Read range</b>	Up to 7 inches (176 mm)
<b>Warranty</b>	12 months
<b>Dimensions</b>	2.1" W × 3.4" H × 0.031" D (53 mm × 86 mm × 0.79 mm)
<b>Weight</b>	0.19 oz (5.5 g)
<b>Operating temperature</b>	-35° F to 122° F (-37° C to +50° C)
<b>Humidity</b>	0–95% non-condensing
<b>Technologies supported</b>	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.

**Any questions? We would be happy to advise you.**

Contact us at: 1-800-265-6630