

RCI PSI-4-H 125kHz standard security image technology credential



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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.



MAXSecure™ Unique Security Feature



Warranty Limited Lifetime Warranty

PSI-4-H



WiegandOutput Interface



Slot-Punch Vertical & Horizontal Indicators



Contactless Up to 7 in (176 mm)



Frequency: 125 kHz Read Range: Up to 7 inches (176 mm)

Specifications PSI-4-H

Technology	Proximity
Frequency	Excitation (125 kHz)
Operation	Passive (no battery)
Туре	Dye sublimation
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	Limited lifetime warranty
Dimensions	2.1" W × 3.4" H × 0.046" D (53 mm × 86 mm × 1.17 mm)
Weight	0.3 oz (9 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.

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