**RCI**

# 125kHz Proximity Cards & Fobs

Frequency & Range
125kHz, Up To 6-1/2" (165mm)

Interface
26-Bit, Wiegand
HID® & AWID®
Supported

Passive proximity cards and fobs
for physical access control

# 125kHz Proximity Cards & Fobs

Using proven contactless digital radio frequency identification (RFID) technology, RCI cards and fobs set the electronic security benchmark for 125kHz proximity products.

| | 1326R<br>Clamshell Card | 1386R<br>Printable Card | 1314R<br>Thick Printable Card | 1346R<br>Proximity Fob |
|---|---|---|---|---|
| Technology | Proximity | | | |
| Frequency | 125kHz | | | |
| Operation | Passive (no battery) | | | |
| Format | 26-bit | | | |
| Material | ABS | PVC | PVC | ABS |
| Color | Off-white | Glossy white | Glossy white | Gray |
| Marking[1] | Date code and ID | | | |
| Read Range[2] | Up to 5-1/2" (140mm) | Up to 5" (127mm) | Up to 6-1/2" (165mm) | Up to 4-1/2" (114mm) |
| Warranty | Limited lifetime warranty | 1 Year | Limited lifetime warranty | Limited lifetime warranty |
| Dimensions | 2-3/16"W x 3-3/8"H x 1/16"D (56mm x 86mm x 1.5mm) | 2-1/16"W x 3-3/8"H x 1/32"D (53mm x 86mm x 0.79mm) | 2-1/16"W x 3-3/8"H x 1/16"D (53mm x 86mm x 1.17mm) | 1-1/2"W x 1-3/16"H x 1/8"D (38mm x 30mm x 3.8mm) |
| Weight | 0.3oz (9g) | 0.19oz (5.5g) | 0.3oz (9g) | 0.16oz (4.5g) |
| Operating Temperature | -35°F to 122°F (-37°C to +50°C) | | | |
| Humidity | 0-95% non-condensing | | | |
| Protocols | Item code suffix:<br>R – Standard RCI proximity protocol<br>R-H – Certain HID® proximity protocols<br>R-A – Certain AWID® proximity protocols | | | |
| Packaging | Sold in packs of 10, 25 and 50 | | | |
| Options[3] | Custom facility codes, formats, printing and slot punching available | | | |
| Imaging[4] | Glossy adhesive overlay for color dye sublimation printing or print directly on card | Supports dye sublimation imaging | Supports dye sublimation imaging | N/A |
| Slot Punch | Standard, vertical | Vertical & horizontal indicators | Vertical & horizontal indicators | Standard, reinforced brass eyelet |

1. Matching internal and external sequential coding standard. Custom printing available.
2. Tested with 12VDC @ 5395R reader.
3. Contact RCI to learn how you can customize your cards and fobs.
4. Please verify that the printer (or overlay) supports credential type/thickness.

AWID is a trademark of Applied Wireless Identifications Group. HID is a registered trademarks of HID Global Corporation, an ASSA ABLOY company. All other trademarks are the property of their respective owners. RCI reserves the right to change specifications without notice.