



**The word that best summarizes the Keyscan HID proximity readers & cards is "convenience".**

- Convenience for an employee who can use the same HID card to open the gate of a secured parking lot, enter the building, clock in for payroll and attendance, document the checkout of tools and equipment, enable controls for restricted machinery.
- Convenience for building management who need maintenance free equipment.
- Convenience for security personnel who need to know that the people they protect are safe.

**Proximity Products** - Proximity provides the highest level of convenience and ease-of-use available in access control technology, and is now the most utilized technology in new access control installations. Proximity cards and key-fobs need only be placed within proximity of their readers to activate the system. The technology is cost-effective and it is unaffected by dirty environments, weather conditions or strong magnetic fields.

Because not everyone needs smart cards. Keyscan's 36 Bit HID proximity readers and cards will continue to be the industry-leading solution. With a variety of readers and cards it is easier to upgrade to proximity and provides an alternate form of credential. Your investment in proximity is safe with Keyscan & HID!

**Keyscan HID Proximity readers & cards offer:**

- Off the shelf ordering of cards and readers.
- No need to remember your last sequence of cards.
- No custom orders or delayed deliveries.

Make sure you ask for Keyscan 36 Bit HID readers and cards.

## READER SPECIFICATIONS:

### Size:

- HID Prox Point+ (HID-6005B) 3.135" x 1.70" x 0.66" ( 7.96 x 4.3 x 1.68 cm)
- HID Miniprox (HID-5365) 6.0" x 1.7" x 1.0" ( 15.2 x 4.3 x 1.91 cm)
- HID Thinline II (HID-5395) 4.7" x 3.0" x 0.68" ( 11.9 x 7.6 x 1.7 cm)
- HID Proxpro (HID-5455) 5.0" x 5" x 1" (12.7 x 12.7 x 2.54 cm)
- HID Proxpro with Keypad (HID-5355KP) 5.0" x 5" x 1" (12.7 x 12.7 x 2.54 cm)
- HID Maxi Prox (HID-5375) 12" x 12" x 1" (30.5 x 30.5 x 2.54 cm)

### Read Range:

- HID Prox Point+: 1-2" read range using HID-C1325 cards
- HID Miniprox: 4-5" read range using HID-C1325 cards
- HID Thinline II: 4-5" read range using HID-C1325 cards
- HID Proxpro: 5-8" read range using HID-C1325 cards
- HID Proxpro with Keypad: 5-8" read range using HID-C1325 cards
- HID Maxiprox: 16-24" read range using HID-C1325 cards

### Input Voltage:

- HID Prox Point+: 12VDC at reader
- HID Miniprox: 12VDC at reader
- HID Thinline II: 12VDC at reader
- HID Proxpro: 12VDC at reader
- HID Proxpro with Keypad: 12VDC at reader
- HID Maxiprox: 24VDC at reader

### Typical Current Draw:

- HID Prox Point+: 20mA avg 75mA peak at 12VDC
- HID Miniprox: 20mA avg 110mA peak at 12VDC
- HID Thinline II: 20mA avg 115mA peak at 12VDC
- HID Proxpro: 100mA avg 120mA peak at 12VDC
- HID Proxpro with Keypad: 100mA avg 120mA peak at 12VDC
- HID Maxiprox: 200mA avg 700 mA peak at 24VDC

**Operating Temperature:** -22° to 150°F (-30° to 65°C)

**Operating Humidity:** 0 to 95% relative humidity non-condensing

**Cable Distance:** Wiegand Interface: 500 feet (152 m)

**Indoor/Outdoor Design:** Sealed in a rugged, weatherized polycarbonate enclosure designed to withstand harsh environments, providing reliable performance and a high degree of vandal resistance. Easily installed in any location, even with the optional keypad.

### Certifications:

Canada/UL 294 Listed: Access Control System Units  
FCC Certification, United States, Canada  
CE Mark, Fifteen EU Countries under the R&TTE Directive

**Warranty:** Warranted against defects in materials and workmanship for life from date of shipment.

### HID-C1325

#### STANDARD PROXIMITY CARD

**Size:** 3.385"h x 2.135"w x 0.075"t (8.6 x 5.4 x 0.17cm)

#### Typical Maximum Read Range:

- HID6005B: 2 - 3" (5.1-7.6cm)
- HID-5365: 4 - 5.5" (10.2-14.0cm)
- HID-5395: 4 - 5.5 (10.2 – 14.0cm)
- HID-5455 and HID-5355KP: 6 - 9" (14-20.3cm)
- HID-5375: 16 – 29" (40.6-73.7cm)

**Operating Temperature:** -50° to 160°F (-45° to 70°C)

**Packaging:** 50 sequential units per package

**Warranty:** Lifetime

### HID-T1345

#### PROXIMITY KEY TAG

**Size:** 1.9 x .900 x 0.16" (4.3 x 2.29 x 0.41cm)

#### Typical Maximum Read Range:

- HID6005B: 1 – 1.5" (2.5 – 3.8 cm)
- HID-5365: 1 - 2" (2.5 -5.1 cm)
- HID-5395: 1 – 2" (2.5 – 5.1 cm)
- HID-5455 and HID-5355KP: 1 - 4" (2.5 – 10.2cm)
- HID-5375: 4 - 15" (10.2 - 38cm)

**Operating Temperature:** -50° to 160°F (-45° to 70°C)

**Packaging:** 50 sequential units per package

**Warranty:** Lifetime

### HID-C1386

#### PHOTO IMAGING PROXIMITY CARD

**Size:** 3.37 x 2.125 x 0.030" (8.6 x 5.4 x 0.076 cm)

#### Typical Maximum Read Range:

- HID6005B: 1 – 1.5" (2.5 – 3.8 cm)
- HID-5365: 1 - 2" (2.5 -5.1 cm)
- HID-5395: 1 – 2" (2.5 – 5.1 cm)
- HID-5455 and HID-5355KP: 1 - 4" (2.5 – 10.2cm)
- HID-5375: 4 - 15" (10.2 - 38cm)

**Operating Temperature:** -50° to 160°F (-45° to 70°C)

**Packaging:** 50 sequential units per package

**Warranty:** Lifetime

### HID-1391

#### MICRO PROXIMITY ADHESIVE TAG

**Size:** 1.285" (32.639mm) Diameter

#### Typical Maximum Read Range:

- HID-6005B: 0.5"-2.0" (1.2 – 5.1cm)
- HID-5365: 0.5" – 2.5" (1.2 – 6.4cm)
- HID-5395: 1.0"- 3.0" (2.5 – 7.6cm)
- HID-5455 and HID-5355KP: 1.0" – 4.0" (2.5 – 11.4cm)
- HID-5375: 4.0" – 15.0" (10.2 – 38cm)

**Operating Temperature:** -50° to 160°F (-45° to 70°C)

**Packaging:** 50 sequential units per package

**Warranty:** Lifetime

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Keyscan Inc. reserves the right to alter designs and specifications without notice or obligation

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