



Farpointe Data[®]
Readers • Credentials

RCI New Reader Lineup and Comparison

dormakaba 

P-300-H-A

Key Features

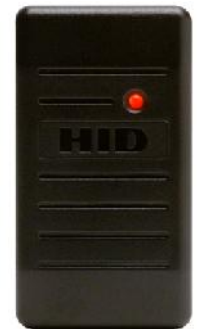
- Mullion-mount
- 125 kHz proximity reader
- Up to 5" read range
- IP67 waterproof rating
- Limited Lifetime Warranty

Compatible Credentials

- PSC-1, PSI-4, PSM-2P, PSM-2S, PSK-3, PDT-1, DE2-125



Equivalent : HID 6005



P-500-H-A

Key Features

- Single-gang switch box mount
- 125 kHz proximity reader
- Up to 8'' read range
- IP67 waterproof rating
- Limited lifetime warranty

Compatible Credentials

- PSC-1, PSI-4, PSM-2P, PSM-2S, PSK-3, PDT-1, DE2-125



Equivalent : HID 5395CK100



P-620-H-A

Key Features

- Mullion-mount reader and keypad
- 125 kHz proximity reader
- Up to 5" read range
- IP67 waterproof rating
- Limited Lifetime Warranty

Compatible Credentials

- PSC-1, PSI-4, PSM-2P, PSM-2S, PSK-3, PDT-1, DE2-125



Equivalent : Kantech P225PW26



P-640-H-A

Key Features

- Single gang switch box mount reader and keypad
- 125 kHz proximity reader
- Up to 7" read range
- IP67 waterproof rating
- Limited Lifetime Warranty

Compatible Credentials

- PSC-1, PSI-4, PSM-2P, PSM-2S, PSK-3, PDT-1, DE2-125



Equivalent : HID 5355AGK00



P-710-H-A

Key Features

- Long Range small form factor 6"W x 8.5"H x 1"D
- 125 kHz proximity reader
- Up to 15" read range
- IP67 waterproof rating
- Limited Lifetime Warranty

Compatible Credentials

- PSC-1, PSI-4, PSM-2, PSK-3, PDT-1



P-900-H-A

Key Features

- Long range, large form factor 10.5”H x 10.5”W x 2”D
- 125 kHz proximity reader
- Up to 20” read range
- IP67 waterproof rating
- Limited Lifetime Warranty

Compatible Credentials

- PSC-1, PSI-4, PSM-2, PSK-3, PDT-1



Equivalent : HID 5355AGN00



CSR-35L

Key Features

- Mullion mount and single-gang switch box mount included
- 13.56 MHz (MIFARE DESFire EV2 smartcard) and 2.4 GHz (BLE)
- Physical Credentials: Up to 1.5 inches (38 mm)
- Mobile Credentials: Up to 15 feet (4.6 m)
- IP67 waterproof rating
- Limited Lifetime Warranty

Compatible Credentials

- CMC-2, CSC-2, CSM-2P, CSM-2S, CSK-2, DE2-125



Equivalent : HID 20NKS-02



CSR-6.2L

Key Features

- Mullion-mount smartcard reader and keypad
- 13.56 MHz (MIFARE DESFire EV2 smartcard) and 2.4 GHz (BLE)
- Physical Credentials: Up to 2 inches (51 mm)
- Mobile Credentials: Up to 15 feet (4.6 m) IP67 waterproof rating
- IP67 waterproof rating
- Limited Lifetime Warranty

Compatible Credentials

- CMC-2, CSC-2, CSM-2P, CSM-2S, CSK-2, DE2-125



Equivalent : HID 20KNKS-02



CSR-6.4L

Key Features

- Single-gang switch box mount smartcard reader and keypad
- 13.56 MHz (MIFARE DESFire EV2 smartcard) and 2.4 GHz (BLE)
- Physical Credentials: Up to 2 inches (51 mm)
Mobile Credentials: Up to 15 feet (4.6 m) IP67 waterproof rating
- IP67 waterproof rating
- Limited Lifetime Warranty

Compatible Credentials

- CMC-2, CSC-2, CSM-2P, CSM-2S, CSK-2, DE2-125



Equivalent : HID 40KNKS-02



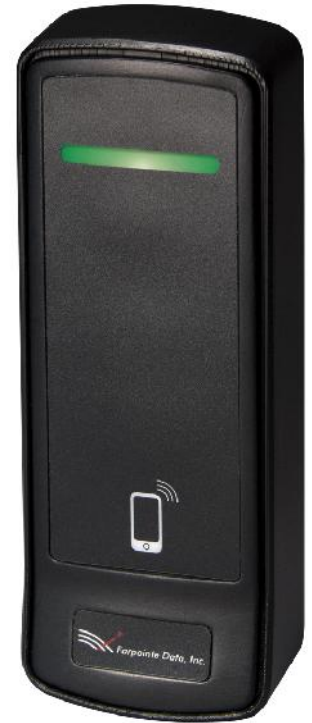
PCR-35L

Key Features

- Mullion mount and single-gang switch box mount included
- 125 kHz (proximity) and 2.4 GHz (BLE)
- Physical Proximity Credentials: Up to 4 inches (102 mm)
- Mobile Credentials: Up to 15 feet (4.6 m)
- IP67 waterproof rating
- Limited Lifetime Warranty

Compatible Credentials

- CMC-2, PSC-1, PSI-4, PSM-2P, PSM-2S, PSK-3, PDT-1, DE2-125



Equivalent : HID 20NKS-00



PCR-620L

Key Features

- Mullion-mount smartcard reader and keypad
- 125 kHz (proximity) and 2.4 GHz (BLE)
- Physical Credentials: Up to 4 inches (102 mm)
- Mobile Credentials: Up to 15 feet (4.6 m)
- IP67 waterproof rating
- Limited lifetime warranty

Compatible Credentials

- CMC-2, PSC-1, PSI-4, PSM-2P, PSM-2S, PSK-3, PDT-1, DE2-125



Equivalent : HID 20KNKS000



PCR-640L

Key Features

- Mullion-mount smartcard reader and keypad
- 125 kHz (proximity) and 2.4 GHz (BLE)
- Physical Credentials: Up to 4 inches (102 mm)
- Mobile Credentials: Up to 15 feet (4.6 m)
- IP67 waterproof rating
- Limited lifetime warranty

Compatible Credentials

- CMC-2, PSC-1, PSI-4, PSM-2P, PSM-2S, PSK-3, PDT-1, DE2-125



Equivalent : HID 40KNKS-00



WRR-22

Key Features

- 2-channel Wiegand output long-range receiver
- 433 MHz rolling code and encrypted
- Read range up to 100 feet (30.5 m), non-adjustable
- IP67 waterproof rating
- 12-month warranty

Transmitters Supported

- WRT-2M, WRT-2 (all variants), WRT-4+ (all variants)



WRR-44

Key Features

- 4-channel Wiegand output long-range receiver
- 433 MHz rolling code and encrypted
- Read range up to 200 feet (61 m), installer adjustable
- IP67 waterproof rating
- 12-month warranty

Transmitters Supported

- WRT-2M, WRT-2 (all variants), WRT-4+ (all variants)



WRT-2M

Key Features

- 2-button mini long-range transmitter
- 433 MHz rolling code and encrypted
- Range: WRR-22 Up to 75 feet (23 m), WRR-44 Up to 150 feet (46 m)
- Supports add on PDT-1 for presentation mode
- IP67 waterproof rating
- 12-month warranty
- Over 250,000 button press user replaceable battery life

Compatible Receivers

- WRR-22, WRR-44



WRT-2+H

Key Features

- 2-button long-range transmitter
- Button press – 433 MHz rolling code and encrypted
- Presentation – 125 kHz proximity
- Range: Button press Up to 200 feet (61 m), Presentation Up to 3.5 inches (88 mm)
- IP67-rated for outdoor use
- 12-month warranty
- Over 250,000 button press user replaceable battery life

Compatible Receivers

- WRR-22, WRR-44, P-300, P-500, P-620, P-640, P-710, P-900, PCR-35L, PCR-620L, PCR-640L



WRT-2+D2

Key Features

- 2-button long-range transmitter
- Button press – 433 MHz rolling code and encrypted
- Presentation – 13.56 MHz MIFARE DESFire EV2
- Range: Button press Up to 200 feet (61 m), Presentation Up to 3.5 inches (88 mm)
- IP67-rated for outdoor use
- 12-month warranty
- Over 250,000 button press user replaceable battery life

Compatible Receivers

- WRR-22, WRR-44, CSR-35L, CSR-6.2L, CSR-6.4L



WRT-4+H

Key Features

- 4-button long-range transmitter
- Button press – 433 MHz rolling code and encrypted
- Presentation – 125 kHz Proximity
- Range: Button press Up to 200 feet (61 m), Presentation Up to 3.5 inches (88 mm)
- IP67-rated for outdoor use
- 12-month warranty
- Over 250,000 button press user replaceable battery life

Compatible Receivers

- WRR-22, WRR-44, P-300, P-500, P-620, P-640, P-710, P-900, PCR-35L, PCR-620L, PCR-640L



WRT-4+D2

Key Features

- 4-button long-range transmitter
- Button press – 433 MHz rolling code and encrypted
- Presentation – 13.56 MHz MIFARE DESFire EV2
- Range: Button press Up to 200 feet (61 m), Presentation Up to 3.5 inches (88 mm)
- IP67-rated for outdoor use
- 12-month warranty
- Over 250,000 button press user replaceable battery life

Compatible Receivers

- WRR-22, WRR-44, CSR-35L, CSR-6.2L, CSR-6.4L



PSC-1-H Proximity Card

Key Features

- 125 kHz
- ABS
- Clamshell-Style card
- Up to 8 inch read range
- Limited Lifetime Warranty

Compatible Readers

- P-300, P-500, P-620, P-640, P-710, P-900, PCR-35L, PCR-620L, PCR-640L



PSI-4-H Proximity Card

Key Features

- 125 kHz
- PVC
- Printable
- Up to 7 inch read range
- Limited Lifetime Warranty

Compatible Readers

- P-300, P-500, P-620, P-640, P-710, P-900, PCR-35L, PCR-620L, PCR-640L



PSM-2P-H Proximity Card

Key Features

- 125 kHz
- PVS
- ISO-style
- Printable
- Up to 7 inch read range
- 12-month warranty

Compatible Readers

- P-300, P-500, P-620, P-640, P-710, P-900, PCR-35L, PCR-620L, PCR-640L



PSM-2S-H Proximity Card

Key Features

- 125 kHz with magnetic stripe
- PVC
- ISO-style
- Printable
- Up to 7 inch read range
- 12-month warranty

Compatible Readers

- P-300, P-500, P-620, P-640, P-710, P-900, PCR-35L, PCR-620L, PCR-640L



PSK-3-H Proximity Tag

Key Features

- 125 kHz
- ABS
- Key fob
- Up to 3.5 inch read range
- Limited Lifetime Warranty

Compatible Readers

- P-300, P-500, P-620, P-640, P-710, P-900, PCR-35L, PCR-620L, PCR-640L



PDT-1-H Proximity Tag

Key Features

- 125 kHz
- PVC
- Self-adhesive disc tag
- Small form factor: 1" diameter x 0.0625" thick (25.4 mm x 1.6mm)
- Up to 3.5 inch read range
- Limited Lifetime Warranty

Compatible Readers

- P-300, P-500, P-620, P-640, P-710, P-900, PCR-35L, PCR-620L, PCR-640L



DE2-125 Smartcard Credential

Key Features

- Dual frequency 125 kHz (proximity) and 13.56 MHz (MIFARE DESFire EV2 smartcard)
- PVC
- ISO-style
- Printable
- Up to 3.5 inch read range
- Limited Lifetime Warranty

Compatible Readers

- P-300, P-500, P-620, P-640, P-710, P-900, PCR-35L, PCR-620L, PCR-640L, CSR-35L, CSR-6.2L , CSR-6.4L



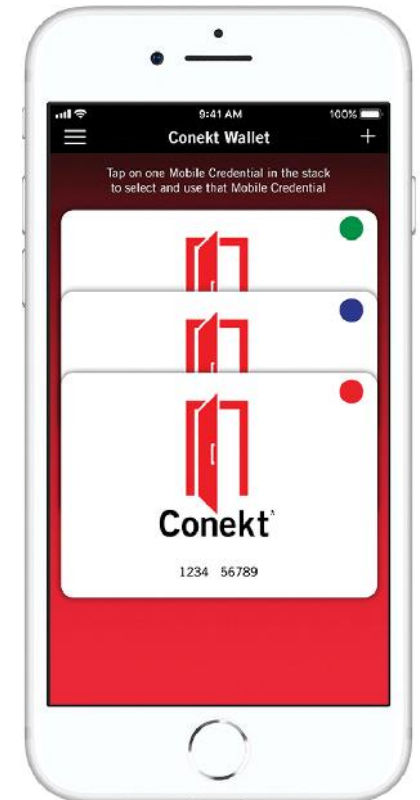
CMC-2 CONEKT Mobile Access Credential

Key Features

- Smartphone Mobile Credential
- 2.4 GHz Bluetooth Low Energy (BLE)
- Hosted via Conekt Wallet App
- Up to 15 foot read range
- Works on all iPhone and Android devices with BLE v4.2 or newer

Compatible Readers

- CSR-35L, CSR-6.2L, CSR-6.4L, PCR-35L, PCR-620L, PCR-640L



CSC-2 Smartcard Credential

Key Features

- 13.56 MHz
- MIFARE DESFire EV2
- Clamshell-Style card
- Up to 2.25 inch read range
- Limited Lifetime Warranty

Compatible Readers

- CSR-35L, CSR-6.2L, CSR-6.4L



CSM-2P Smartcard Credential

Key Features

- 13.56 MHz
- MIFARE DESFire EV2
- ISO-style card
- Up to 2.25 inch read range
- 12-month warranty

Compatible Readers

- CSR-35L, CSR-6.2L, CSR-6.4L



CSM-2S Smartcard Credential

Key Features

- 13.56 MHz
- MIFARE DESFire EV2
- ISO-style card
- Up to 2.25 inch read range
- 12-month warranty

Compatible Readers

- CSR-35L, CSR-6.2L, CSR-6.4L



CSK-2 Smartcard Credential

Key Features

- 13.56 MHz
- MIFARE DESFire EV2
- Key fob-style tag
- Up to 1 inch read range
- 12-month warranty

Compatible Readers

- CSR-35L, CSR-6.2L, CSR-6.4L

