



Conekt CSR-35L Bluetooth Low-Energy (BLE)/Contactless Smartcard Reader



CONEKT® MOBILE SMARTPHONE ACCESS CONTROL ID SOLUTION

With Conekt, the smartphone is the access credential

Conekt is Farpointe Data's mobile-ready access control ID solution—consisting of a smartphone wallet app, mobile and physical credentials, and Bluetooth Low Energy (BLE) readers. Based upon the proven LEGIC® contactless digital radio frequency identification (RFID) platform, Conekt readers interface with a wide range of electronic access control systems by complying with either the legacy Wiegand protocol or the bi-directional Open Supervised Device Protocol (OSDP).

In addition to supporting mobile access credentials, using the BLE feature of select smartphones, Conekt includes a range of traditional physical access credentials, such as clamshell cards, ISO cards, and key tags.

Featuring easy registration, convenient mobile credentials, and multi-technology readers, Conekt is the next-generation ID solution for your electronic access control systems.

Benefits of Conekt:

- Smartphone wallet app securely stores mobile credentials
- One-time registration without disclosing sensitive private information
- Cloud-based delivery of mobile credentials
- Readers read Conekt BLE mobile credentials as well as traditional cards and tags
- Readers are OSDP Verified by SIA
- Fully potted, IP67-rated design for outstanding durability indoors or out
- Supports industry standard and custom formats
- Field-adjustable read ranges up to 30 feet (9.1 m)*

Mobile Integration as Easy at 1-2-3!

1. Smartphone wallet app to securely store mobile credentials

End users appreciate Conekt's respect for privacy—no private information, on-boarding process, or portal accounts required.

2. Mobile credentials with cloud-based delivery

With a convenient cloud-based delivery system and no physical credentials to inventory, Conekt mobile credentials are quicker and easier to order, distribute and maintain.

3. Readers combining BLE and traditional RFID technologies

Conekt allows access control manufacturers and integrators to offer customers a total solution—one that supports mobile credentials and traditional physical credentials.



Look for **Conekt** on the App Store and on Google Play

Conekt Readers & Credentials

SELECTION GUIDE



BLE/Contactless Smartcard Readers	Frequency	Read Range*	Mullion Mount	Single-Gang Mount	Lifetime Warranty
CSR-35L	2.4 GHz and 13.56 MHz	Mobile: up to 30 feet (9.1 m) Physical: up to 1.5 inches (38 mm)	•	•	•
CSR-6.2L (2x6 keypad)	2.4 GHz and 13.56 MHz	Mobile: up to 30 feet (9.1 m) Physical: up to 2 inches (51 mm)	•	•	•
CSR-6.4L (3x4 keypad)	2.4 GHz and 13.56 MHz	Mobile: up to 30 feet (9.1 m) Physical: up to 2 inches (51 mm)	•	•	•
BLE/Proximity Readers					
PCR-35L	2.4 GHz and 125 kHz	Mobile: up to 30 feet (9.1 m) Physical: up to 4 inches (102 mm)	•	•	•
PCR-620L (2x6 keypad)	2.4 GHz and 125 kHz	Mobile: up to 30 feet (9.1 m) Physical: up to 4 inches (102 mm)	•	•	•
PCR-640L (3x4 keypad)	2.4 GHz and 125 kHz	Mobile: up to 30 feet (9.1 m) Physical: up to 4 inches (102 mm)	•	•	•

Credentials	Frequency	Read Range	DESFire EV2	MAXSecure™	ValidID™	Wiegand	Magnetic Stripe	Lifetime Warranty
CMC-2	2.4 GHz	up to 30 feet (9.1 m)	•	•	•	•	•	•
CSC-2	13.56 MHz	up to 2.25 inches (57 mm)	•	•	•	•	•	•
CSM-2P	13.56 MHz	up to 2.25 inches (57 mm)	•	•	•	•	•	1 Year
CSM-2S	13.56 MHz	up to 2.25 inches (57 mm)	•	•	•	•	•	1 Year
CSK-2	13.56 MHz	up to 1 inch (25 mm)	•	•	•	•	•	1 Year

*Mobile credential read range can be adjusted on-site in the field. Please see our [BLE Range Setting Reference Document](#) for details.

Farpointe Data reserves the right to change specifications without notice.

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Farpointe Data, Inc.
2195 Zanker Road
San Jose, CA 95131 USA
Office: +1-408-731-8700
Fax: +1-408-731-8705
support@farpointedata.com

