

**[TX3
Series]**

Doors



Parking



Turnstiles

Features

- **Bluetooth Low Energy**
Operate with Conekt Mobile-Ready Readers
- **High-Security Encryption Technology**
Protected Behind the Smartphone's Security Parameters
- **Respect For Privacy**
Easy, One-Time Registration without Disclosure of Private Information
- **Conekt Wallet App**
Store Multiple TX3-CMC-2 Mobile Access Credentials in a Single Location
- **MAXSecure™**
Unique Security Feature
- **Contactless**
Supports Both Presentation and Longer-Range Options

Description

Mircom's TX3-CMC-2 mobile credential solution, utilizing Bluetooth Low Energy (BLE) to enable communication between a smartphone and mobile-ready readers. Stored and activated within the Conekt Mobile Wallet App, TX3-CMC-2 mobile credentials work in much the same manner as physical credentials, supporting 26-Bit Wiegand format, as well as custom Wiegand, ABA Track II magnetic stripe, serial data formats. They employ value-add features, such as MAXSecure™, and advanced data protection, such as AES encryption. Mircom's access credentials, both traditional and mobile, can be ordered programmed to various formats in exact number sequence required.

Specifications

Technology ¹	Bluetooth Low Energy (BLE)
Frequency	2.4 GHz
Type ²	Smartphone mobile access credential, downloadable via Conekt Wallet App
Operation ³	iPhone® or Android™-based smartphones
Formats	Wiegand (26-bit and custom formats), ABA Track II magnetic stripe (clock and data)
Marking ⁴	Date code and ID
Read Range ⁵	Up to 15 feet (4.6 m)

NOTES:

- 1 Optimized for use with devices supporting BLE version 4.2 or newer.
- 2 Multiple unique TX3-CMC-2 mobile access credentials may be stored in the Conekt Wallet App. Prior to downloading the first mobile access credential, insure the most up-to-date version of the Conekt Mobile Wallet App is downloaded to, and installed on, the target smartphone.
- 3 Conekt is intended to support the current and preceding versions of Apple® iOS and standard compliant Google Android™ mobile operating software (OS). Custom OS variants may result in a loss of functionality.
- 4 Matching internal and external sequential coding standard.
- 5 With 12 VDC at the reader. Read ranges are further subject to the type of smartphone, as well as the manner in which it is used, covers or external batteries affixed, as well as the installation and its environment.

Patent Pending

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Ordering Information

Model	Description
TX3-CMC-2	Mobile Access Credential



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