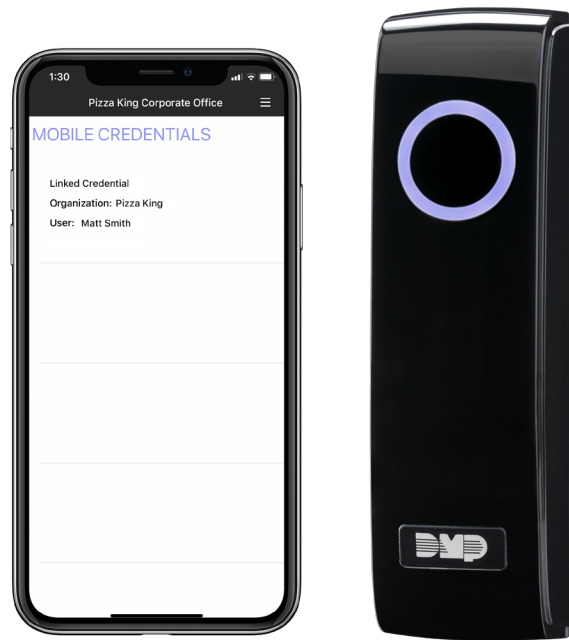# SR3 Bluetooth Reader & Mobile Credential

FEATURES

- ‣ Managing credentials is easy and fast from Dealer Admin™

- ‣ Smartphones make the credential secure and always available

- ‣ Dual technology reader: Bluetooth and Prox

- ‣ Easily adjustable read range

‣ Hands Free! Frictionless access control - phones can remain in user's pocket for hassle-free entry

Reader
- ‣ Compatible with X1, XT and XR Series™ panels

- ‣ Bluetooth Low Energy (BLE) reader supports most smartphones

- ‣ Supports DMP Mobile Credentials and 125 kHz proximity credentials

‣ Uses Standard Wiegand output protocol

‣ Easy enrollment through Tech APP™

‣ Weatherized for indoor and outdoor applications

‣ Mounts directly on metal without a drop in performance

‣ Multi-LED indicator for quick verification of status

Credential
- ‣ Uses BLE for communication with the reader

- ‣ Readers and credentials are matched by unique IDs

- ‣ Easy to manage through Virtual Keypad™ and Dealer Admin

- ‣ Any number of credentials can be purchased as needed

BLUETOOTH READER AND MOBILE CREDENTIAL

DMP's SR3 Bluetooth Reader is a Bluetooth Low Energy (BLE) and a 125 kHz prox all-in-one reader that delivers both cost effectiveness and an easy-to-install solution without requiring any special wiring. Bluetooth operates flexibly through wireless networking at short range. When in range for access control, BLE securely transmits the credential to the reader.

The SR3 uses the Wiegand reader protocol to communicate with DMP Access Control Modules. The reader easily interfaces with:

‣ DMP 7073, 7073A and 7173 Thinline Keypads
‣ 7873 Graphic Keypads
‣ 734, 734N, 734N-POE Access Control Modules
‣ 1134 Access Control Modules
‣ X1 Series Door Controllers

DMP'S MOBILE CREDENTIAL

Instead of keeping track of a key fob or card, some people may prefer using their smartphones as their credentials. You can give those customers the convenience they prefer with a mobile access credential that is loaded on Bluetooth-enabled smartphone. This allows the smartphone to function as a contactless electronic access control credential, and the reader automatically authenticates or denies access.

DMP's SR3 Bluetooth Reader supports Mobile Credentials and 125 kHz proximity credentials. High-security encryption technology uses the smartphone's security parameters and the credential is programed with a unique ID number. That same number is stored in the reader so that readers and credentials only acknowledge each other with matching ID numbers.

Unlike traditional prox cards, mobile credentials are nearly impossible to copy or clone and are less likely to be lost or stolen. In that case, you can immediately disable the credential from Dealer Admin.

DMP's BLE reader and mobile credential optimize the user's experience, providing a secure and easy-to-use approach to access control. By using their mobile devices as their credential, users can keep their phones in their pockets and simply tap or wave near the reader, which will automatically unlock the door using your mobile credential.

MOBILE CREDENTIAL MANAGEMENT

Managing mobile credentials is fast and easy from Dealer Admin. When new users are added and their credential are assigned, those users will automatically receive an email with instructions on how to add Virtual Keypad and begin using their mobile credential. The expense and logistics of deploying traditional credentials is virtually eliminated, saving you time and handling or delivery costs.

INDOOR/OUTDOOR DESIGN

The Bluetooth readers carry an IP67 rating, making them ready to take on any harsh environment. This also provides a high degree of vandal resistance. As long as it's mounted on a wall or any suitable flat surface, the reader will deliver reliable indoors or out.

READER INSTALLATION

It comes with two mounting options, mullion or single-gang, and includes the adaptor plate for either mounting configuration.

VISUAL INDICATION

After being enrolled, the reader's LED changes from steady yellow to steady white, indicating that the reader is ready to process a credential. Present a valid credential to the reader. While the reader is processing the credential, the LED turns blue and spins. If the LED is wired and access is granted, the LED flashes green.

Specifications

Operating Voltage	12 VDC
Current Draw	100 mA
Standard Current Draw	
	100 mA at 12 VDC
Read Range	Adjustable, 3.0 in to 30 ft
Operating Temperature	-27 °F to 151 °F
Recommended Humidity	85% RH or lower, non-condensing
Dimensions	6.0" × 1.7" × 1.3"
Weight	0.5 lb

Certifications

FCC Part 15 RFID Reader FCC ID: 2ANJI-SR3
Industry Canada ID: 10727A-SR3
UL 294

ANSI/UL 294	Access Control System Units
Level I	Destructive Attack, Line Security, Standby Power
Level III	Endurance