

BT914



DESKTOP USB READER DATASHEET

23.06.21

PRODUCT

The BT914 is a USB desktop MIFARE® smart card reader for the PC. Ideal for reading card numbers directly into 3rd party software ensuring data entry is efficient and error free.



MODEL FEATURES

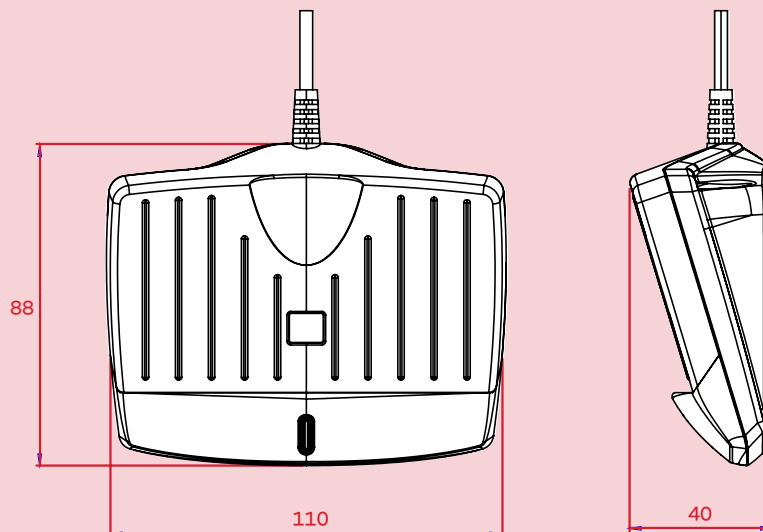
		BT914-1	BT914-2	BT914-3	BT914-4	BT914-5	BT914-6
Technology	125kHz						
	MIFARE Classic®	●	●	●			
	MIFARE Plus®						●
	MIFARE® DESFire®				●	●	●
Factors	Card	●	●	●	●	●	●
	Keypad						
	Biometric						
Encryption	CSN/UID	●	●	●	●		●
	Crypto1		●	●			●
	3DES				●		●
	AES					●	●
Keys	Diversified Key		●		●	●	●
	Custom Key			●			●

SPECIFICATIONS

- **Voltage at Reader**
5VDC via USB 2.0
- **Card Read Range**
20mm to 40mm (0.8" to 1.6")
- **Operating Temperature**
-5°C to +65°C (+23°F to +149°F)
- **Relative Humidity (% max)**
90%, operating non condensing
- **Reader Dimensions**
80mm (3.15") X 117mm (4.61") X 37mm (1.46")
- **Materials**
Reader Body: Plastic
Colour Finish: Silver, Blue, and Charcoal
- **Feedback**
Green/Red LED
Buzzer
- **Output**
USB Keyboard Human Interface Device
- **Credential Options**
ISO14443A, MIFARE Classic® 1K/4K, MIFARE Plus® X 2K/4K, MIFARE® DESFire® EV1 4K/8K, MIFARE® DESFire® EV2 4K/8K, MIFARE® DESFire® EV3 4K/8K
- **Compliance and Certification**
RCM, Indoor use only
- **Reader Variants**
BT914-1 – CSN Reader
BT914-2 – miPASS2 Reader
BT914-3 – Custom MIFARE Classic Reader
BT914-4 – miPASS3 Reader
BT914-5 – miPASS4 Reader
BT914-6 – Custom MIFARE DESFire Reader

DIAGRAM

DIAGRAMS ARE NOT TO SCALE. MEASUREMENTS ARE IN MILLIMETERS (MM).



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