

MINI-MF

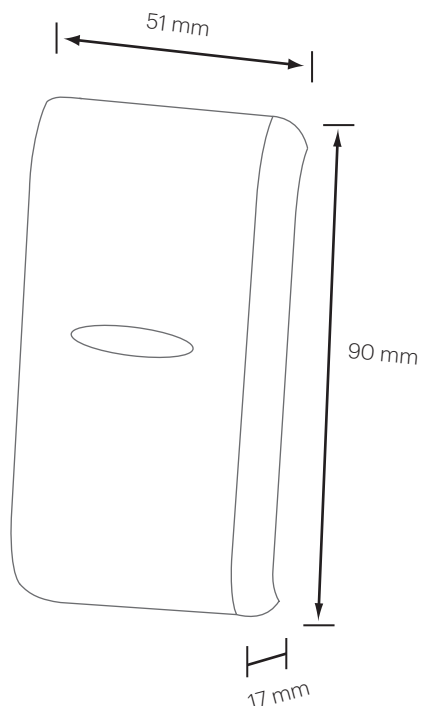
MIFARE READER

MINI-MF is a miniaturized rugged Mifare Card Serial Number Reader. MINI-MF incorporates 26 or 34-bit Wiegand.

FEATURES

- Mifare Card Serial Number Reader
- Resin Potted Electronics
- Distance Reading up to 6 cm
- Protocol Wiegand 26 bits or Wiegand 34 bits
- 13.56 MHz operation
- Reads Mifare Classic CSN, Ultralight and Desfire
- Compatible with most standard access control systems

DIMENSIONS



SPECIFICATIONS

Electrical Characteristics:

Operating Voltage: 8 to 12V DC
 Current consumption: 130 mA max.
 Operating frequency: 13.56 MHz
 Read range: Up to 6 cm
 Visual Signals: Green and Red LED: externally controlled
 yellow status LED
 Audible Signal: 1 Internal buzzer

Environmental Characteristics:

Operating Temperatures: -20°C to +50°C
 Operating Humidity: 0 to 95% (non-condensing)
 Protection standard: IP66

Mechanical Characteristics:

Dimensions (mm): 51 L x 90 H x 17 W
 Cable: 1 m, 6-core (AWG24)
 Weight: ~150 g

FOBS & CARDS



Ref.	PBX-1E-MU	PBX-2-MU	PBX-2C-MU
Features	ABS 13.56 MHz tags	ISO Card 0.75 mm - 13.56 MHz	NISO Card 2 mm - 13.56 MHz
Ref.	PBX-1E-MS50	PBX-2-MS50	PBX-2C-MS50
Features	ABS 13.56 MHz tags (1K)	ISO Card 0.75 mm - 13.56 MHz(1K)	NISO Card 2 mm - 13.56 MHz (1K)
Ref.		PBX-2-MS70	
Features		ISO Card 0.75 mm - 13.56 MHz(4K)	