

## **Datasheet**

## SensoLock® locker lock for MIFARE or Prox



Technical data	
Power supply	1 battery, type AA Lithium 3.6 V
Battery life cycle	Up to 180.000 actuations during one battery life cycle
Low-Power opening	Change battery
Wiring required	No
Operating temperature	-20°C to +65°C
Storage temperature	-40°C to +65°C
Functions	
Automatic activation of knob electronics when scanning a card/tag	Yes
Engagement time	Programmable from 1 to 15 seconds
Actuation time	Programmable from 1 to 15 seconds
Identification by passive transponder in the card/tag	Yes (without power supply)
Housing	
Size	148.4 x 44.6 x 35.9 mm
Material:	Housing: PC-ABS plastic Back plate: PA6 GF30 plastic
Mounting	Indoor
Types	
SensoLock® transponder versions	Mifare stand-alone, Mifare offline and Prox stand-alone
SensoLock® locking lever sizes	Straight, 2 mm lowered, 7 mm lowered
Prox stand-alone specifications	
Administration	Programming card, system card, battery change card and disassembly card
Transmit frequency	125 kHz EM-Marine proximity card reader
Number of authorizations programmable	96
Mifare stand-alone specifications	
Administration	Programming card, system card, battery change card and disassembly card
Transmit frequency	13.56 MHz Mifare-NFC card reader
Number of authorizations programmable	96
Mifare offline specifications	
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Administration	Configuration card, event card, blacklist card, battery card, and disassembly card
Administration  Transmit frequency	
	card, and disassembly card
Transmit frequency	card, and disassembly card  13.56 MHz Mifare-NFC card reader
Transmit frequency Customizable access group authorization	card, and disassembly card  13.56 MHz Mifare-NFC card reader  Yes

<sup>\*</sup> Depending on the version