

Datasheet

SensoLock® electronic cylinder for MIFARE (stand-alone, offline) or Prox (stand-alone)



SensoLock®



SensoLock®66

SensoLock® and SensoLock®66: 2 batteries, type CR2 Lithium 3V
Typical 2-3 years
Possible at any time with external power supply
No
-20°C to +65°C
-45°C to +85°C
Yes
Programmable from 1 to 15 seconds
Programmable from 1 to 15 seconds
Yes (without power supply)
Yes (only SensoLock®)
Yes
Yes (only SensoLock®66)
SensoLock®: 42,7 mm SensoLock®66: 45,0 mm
SensoLock®: 40,0 mm SensoLock®66: 45,0 mm
Nickel-plated brass
Hard plastic
SensoLock®: IP55 SensoLock®66: IP66 (EN 60529)
IP55: Indoor IP66: Outdoor application. For outdoor application, the ambient conditions must be verified.
Prox stand-alone, MIFARE stand-alone and MIFARE offlin
SensoLock®, SensoLock®66
DIN profile cylinder 30/30 to 70/70, DIN single profile cylinder 30/10 to 70/10 and Scandinavian cylinders



MIFARE offline specifications	
Administration	Configuration card, event card, blacklist card, battery card and disassembly card
Transmit frequency	13.56 MHz MIFARE-NFC card reader
Customizable access group authorization	Yes
Events logged in the knob	Up to 424
Number of authorizations programmable	Unlimited*
Control access with time schedules and card validation	Yes*
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
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
Certifications	
Certified	EN15684, EN60529*

^{*} Depending on the system version