

EloStar flexID

Concept

EloStar flexID is a flexible locking system. Access takes place contactless via RFID card or RFID tag. The card is available with integrated finger print sensor, if desired.

Adding users or cards is possible without keypad or PC software. Configuration is easily performed using the enclosed RFID master card. A complete logging of all events is also possible. Alternatively, the system can be configured using the PC software EloComm.

Highlights

- High-quality motor lock and compact RFID reader unit
- Easy, quick opening via RFID card/RFID tag
- RFID card optional with integrated finger print detection
- Easy adding of further users without configuration software and keypad
- Adding of up to 99 additional cards/tags possible
- Manipulation blocking and automatic locking
- Emergency power supply
- Time delay, dual code and external release/blocking (only Elostar flexID multi)

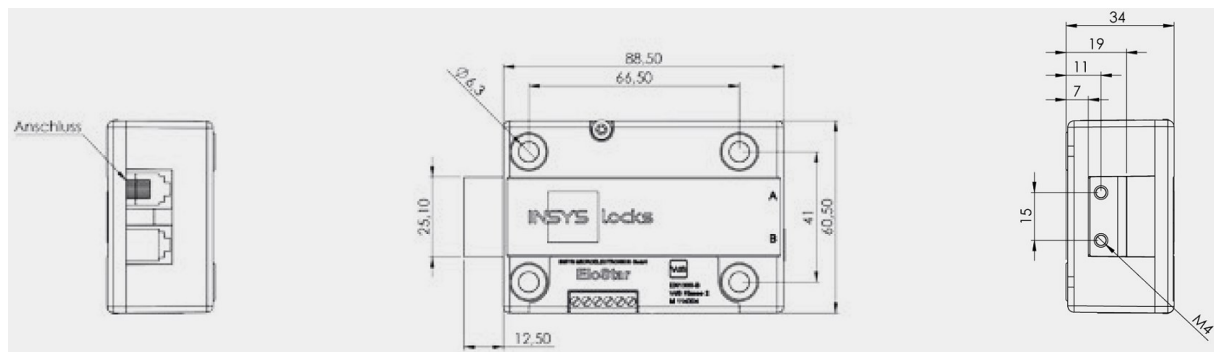


Functions	EloStar flexID Simplex	Elostar flexID Multi
Motor lock	●	●
Safety classification (VdS/ECBS)	2/B	2/B
Reader unit RFID – HF (13.56 MHz)	●	●
Master RFID card	●	●
Master RFID card biometric	Optional	Optional
User RFID cards	1	99
User RFID card biometric	Optional	Optional
Logging	512	1024
Manipulation blockout	●	●
Automatic locking (after 10 seconds)	●	●
Time delay		●
Dual code		●
Definable quick opening card		●
External release / blocking		● / ●
PC software (optional/recommended)	EloComm	EloComm
Battery external	Emergency power supply	Emergency power supply
Power supply unit connection	Power supply unit	Power supply unit



Technical Fitting

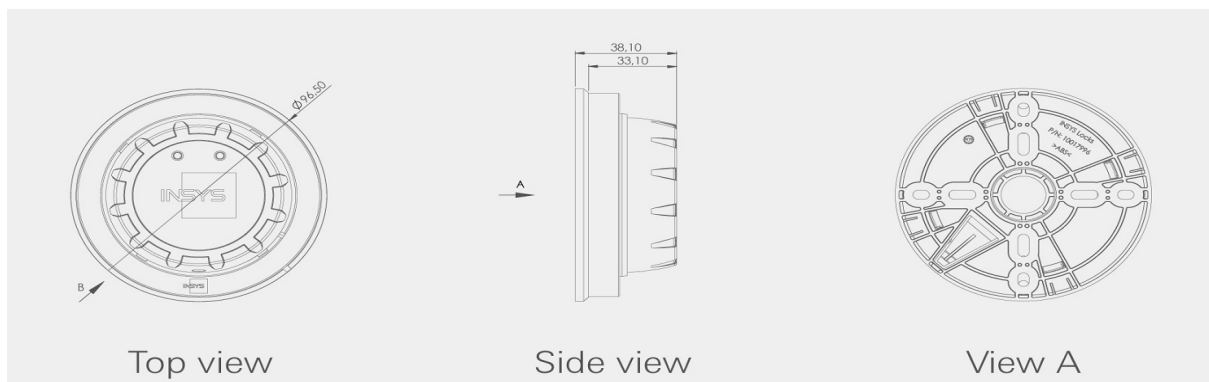
Lock INSYS EloStar FlexID



Bolt stroke	12,5 mm
Drive unit	Spring borne bolt constructed

Dimensions

Operating terminal EloStar flexID



straight across	96,5 mm
Depth	33,10 mm
Number of mounting bores	4

System Components

Reader unit (either plastic only or with metal ring)		RFD reader MIFARE® DESFire, 13.56 MHz with integrated touch sensor key, version with and without metal ring and adapter plate, for reading the RFD cards
Lock		INSYS Lock 300 with spring borne bolt software variants simplex and multi
RFID card (optional with finger print)		RFID MIFARE® DESFire card Biometric RFID MIFARE® DESFire card
Power supply unit (accessory)		12 VDC – plug-in unit for system power supply
Configuration software EloComm		Software for setting all configuration parameters and reading out the protocol

We reserve the right to alter the specification without prior notice.



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