

# Stellar Business

Manual

DRS Prisma IV + V and DRS Combi-Fire

Safety note: All codes must be stored securely. DO NOT use personal information (such as birthdays, phone numbers, etc.) as a code. Change the factory code before using the safe!



Explanation Icons	
Signal	Explanation signal
	Code is correct
	Code is incorrect
	Short sound signal
	Long sound signal
	Lock is open
	Lock is closed
	Led light

## Opening the lock

Button	Signal	Description
		Start code entry
		User-ID (0-9)
	 (after each press of a button)	Enter Factory code 1 2 3 4 5 6
Motorized bolt opens		Led illuminates during the opening procedure
Conclusion of opening procedure	=  open	=  incorrect
After 3 seconds		Turn door handle Open door

## Change user code

Button / Description	Signal
* 3 sec  Keep button pressed approximately 3 seconds	3 x  3 sec 
 Enter current user, incl. appropriate opening code	2 x  
   Enter new opening code	
  Repeat new opening code	1 x  

## Closing the lock


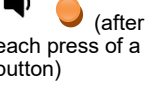



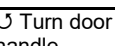
Button/example	Signal	Description
Press door closed		Door must rest solidly against the body of the safe
Completely lock door handle / bolt work		Turn door handle 90°
		Motorized bolt closes
Signal at the end of the locking procedure	=  locked	=   = Motorized bolt blocked

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## Open — master code

Button	Signal	Description
* 9 sec	 9 sec	Start master code opening
1 1 1 1 1 1 1	 (after each press of a button)	Enter current master code
Motorized bolt opens		Led illuminates during the opening
Conclusion of opening procedure	 = 	error
After approximately 3 sec		Open door

## Replacing the battery

The lock is equipped with a 9V alkaline battery (do not use rechargeable batteries). When the battery is almost empty, you will hear a long sound signal after entering your code. Replace the batteries as soon as possible. The programmed codes are remembered by the lock. Turn the keyboard ring (front part of the armature) counterclockwise to the stop (approx. 20°) and remove it carefully in front. After replacing the battery place the keyboard ring back onto the guide bolts and secure by turning clockwise. If it is too easy or too difficult to turn the keyboard bezel, the two guide bolts can be adjusted with an Allen key.

- ! Before using, please change all factory codes. For this, please see complete instruction with all information regarding preset codes.
- ! Only turn the handle when the lock is completely unlocked (LED blinks 2x). There should be at least 3 seconds between the entry of the code and the turning of the handle.
- ! Following an incorrect code entry, the opening process can be repeated three times. After the fourth incorrect entry, a lockout period of 5 minutes goes into effect (lockout). You will hear a brief acoustic signal every 8 seconds with the LED illuminated. Please avoid pressing any buttons during the lockout. This will lead to an extension of the lockout period.

A complete version of the instructions is available for download at the following link.

<https://gst-tresore.de/zubehoer/schloesser/ml18-1-business.html>



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## Signal Table

Function	short	long	Led - red	Sound
<b>General functions of the input</b>				
Pressing number, C and *-button	1x		x	x
Conclusion of a correct programming entry	2x		x	x
Conclusion of an incorrect programming entry		1x	x	x
Correct opening code entry	1x		x	x
Incorrect opening code entry		1x	x	x
Beginning of programming (after holding the button down for 3, 6, 9 or 12 seconds)	3x		x	x
Beginning of super code entry (after holding the button down for 9 seconds)	3x		x	x
<u>Time-out</u> (time exceeded between 2 presses of buttons)		1x	x	x
<b>General system monitoring functions</b>				
Battery installed and lock activated*		1x	x	x
Battery almost depleted (after each opening or operation procedure, 8 times in approximately 3 seconds)	8x	1x	x	x
Opening / programming procedure incomplete / not concluded	1x		x	x
Conclusion of opening / closing procedure	1x		x	x
Motor mechanically blocked		2x	x	x
Beginning of automatic locking		1x	x	x
Lock bolt opens / closes (LED illuminates during movement)			x	
<b>Lockout functions</b>				
Start of lockout	1x	1x	x	x
Lockout ongoing (every 8 seconds for 5 minutes)	1x		x	
End of lockout	+	3x	x	x
<b>Opening protocol output functions</b>				
Output event	n+1x		x	x
Separator between 2 events		1x	x	x
End of event information		2x	x	x
<b>Functions with activated door contact monitoring**</b>				
Door not closed / lock locked (unlimited, every second)	n+1x		x	x
Lock not locked / door closed (unlimited, every second)	n+1x		x	x
<b>Time functions</b>				
Beginning of opening delay	2x	3x	x	x
Duration of opening time window in accordance with programmed time	Every 8 sec.		x	
End of opening delay / beginning of opening time window	1x	2x	x	x
Duration of opening time window in accordance with programmed time	Every 5 sec.		x	x
End of opening time window if no code is entered		3 x	x	x
<b>Restart</b>				
Beginning of restart	2x		x	x
Conclusion of restart	1x		x	x

\* = after installing / replacing the battery

\*\* = Signal sequence until error is corrected or battery is depleted