brief operating instructions

Electronic high-security lock

$Paxos^{\mathbb{R}}$ compact

Short knob depression



Press the knob briefly to perform the function shown in the display, to give an affirmative answer to a question, or to confirm the number, date or time settings.

Long knob depression



Press the knob longer (>1.5 seconds) to clear the input, to cancel an activated function, or to jump back to the preceding menu level.

Slow knob rotation



Turn the knob to display individual menu options and functions or to change the code number, date, or time settings. Turn the knob clockwise to increase the displayed value, or counter-clockwise to decrease the value.

Fast knob rotation



Turn the knob rapidly to increase or decrease the displayed value by increments of three units.

Spy-proof input

Open lock 1 Code : 96 To enter a code, turn the knob until a random two-digit number is changed into the correct value for the corresponding position in the secret code.

The opening codes on delivery

All Paxos compact locks are delivered ex works with the factory opening code 10 20 30 40.

Forced change of the opening codes

As long as the opening codes OCa and OCb of lock 1 and/or lock 2 have not been changed from the factory code 10 20 30 40 to an individual code, no functions other than opening and closing are available. Therefore, first change these opening codes into different codes with the safe open.

Closing the locks

When the bolt is closed, the electronic Paxos compact locks close automatically (with 'Manual locking', the system requests a confirmation by pressing the knob first). Three beeps for each lock signal that the secured position has been reached.

Detailed operating instructions

More detailed information can be found in the Operating Instructions (no. 302.512).

Basic functions Opening

System secured		The display is switched off after an operating pause of over 16 seconds.
	Open the lock ?	Press the knob to switch the display on. The opening procedure can now be started.
	Open lock 1 Code : 96	Press the knob again and enter the opening code for the first lock.
	Open lock 1 Code : 10	Turn the knob until the random number is changed to the correct value.
	Open lock 1 Code :29	Press the knob to enter the number. A new random number immediately appears in the next two positions of the opening code.
	Open lock 1 Code :20	Turn the knob again to change the random number to the correct value.
	Open lock 1 _&-Code: 47	Press the knob to enter the number. Repeat the above procedure until the entire eight-digit opening code has been entered. If an AND code or the 'Code linkage' function is activated, the prompt for entering this code appears immediately.
	Open lock 1 2.Code: 99	Enter the additional eight-digit code in the same way as the first opening code.
	Lock opening *	If the correct codes were entered, the lock opens.
	Open lock 2 Code : 57	Enter the code for the second lock (if any). When a wrong code is entered, an error message appears.
	All locks open Open bolt	When the locks are open, an acoustic signal is given. Open the bolts within 60 seconds, otherwise the locks are

Retract the bolts with the bolt mechanism.

Unlocked 03.01.98 14:33 The door can now be opened. In systems with the Time functions or Event time option, the date and time are displayed as well.

closed again.

Basic functions

Code modification

System unlocked





















Unlocked 03.01.98

14:33

Press the knob to activate the main menu.

system is in the unlocked state.

Codes can only be changed when the

Opening code a1 Change code ?

Change code ?

At the 'Change code' menu, press the knob again to activate this menu.

Opening code b1 Change code ?

OCb1 change Old cd: 75..... Turn the knob until the code you want to change is displayed.

Press the knob to activate the displayed code. The old code must be entered as authorisation identification. Instead of the old code, the mutation code (MU) or the master code (MA) can be entered here, if these have been activated

OCb1 change Old cd: 38.....

New OCb1 Code : 13..... Turn and press the knob to enter the code as you would for opening the lock.

After the last number has been entered, press the knob. The prompt for entering the new code appears.

New OCh1 Code : 74..... Turn and press the knob again to enter the new eight-digit code.

Repeat OCb1 : 18..... Code

After entering the new code, it must be repeated for security reasons.

Repeat OCb1 Code : 74..... To verify the new code, enter it again in the usual wav.

Change OCb1 executed

If both entered codes match, the modification is confirmed on the display for about 2 seconds. Otherwise, an error message appears.

Opening code al Change code ?

Thereupon, the first function of the 'Change code' menu reappears and ...

... if the knob is not operated for 16 seconds, the display is switched off again.