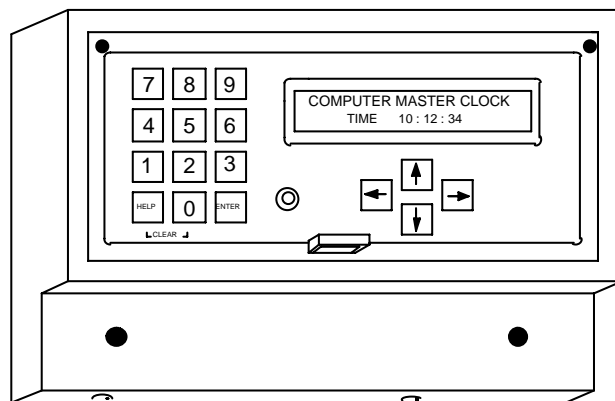


Operating Manual



SU-40

Programmer-Timer



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SU 40 Programmer (Switch Clock)

Time, Date & Daylight Saving Setting

1. Push the right hand → arrow key. If the keyboard is locked, unlock the keyboard by dialling the code number: "1263" and press "Enter". The keyboard is now unlocked.
2. Push the right hand arrow key → 'Signal' → 'Switch' until "System - Adjust System" appears in the display.

TIME SETTING

3. Push the down arrow key ▼ until "Sys-time" is displayed.
4. Press the "Enter" key.
5. Program the master with the actual time plus one extra minute using the keyboard. Use the 24 hour format and set the seconds to "00".
6. Ring the Telstra clock (Ph: 1194) on your office or mobile phone.
7. Wait for the Telstra time to catch up with your programmed time and press the "Enter" button on the third beep.

DATE SETTING

8. The date programming follows automatically after the time setting. Press "Enter" and set the correct day using the numeric key-pad, then toggle to the right with the right hand arrow key and set the correct month. Now toggle to the right again and set the correct year (Last two digits only) Press "Enter" to confirm.

DATE MODE SETTING

9. Push the down arrow key ▼ until "Date" is displayed.
10. Press the "Enter" key.
11. Using the left/right hand arrow keys highlight "D-M". "D-M" means "Day - Month" display as required in Australia. ("M-D" = "Month-Day" US format)

DAYLIGHT SAVING SETTING

12. Push the down arrow key ▼ until "S/W-time" (Summer-Winter time) is displayed.
13. Press the "Enter" key and select "OFF", "AUTO" or "DATE" using the left/right arrow keys.
"OFF" no daylight saving changes
"AUTO" changes automatically +/-1h on the last Sunday of programmed months
"DATE" changes automatically +/-1h on programmed dates
14. Press "Enter" to confirm your selection.
15. If you selected "OFF" go to paragraph 18.
16. If you selected "AUTO" toggle to the right. The display shows "ON in __ month". Press "Enter" and program the +1h month, e.g. 10 (October), press "Enter" again and program the -1h month, e.g. 03 (March). Press "Enter" to confirm. The display is back on "S/W-time" OFF - AUTO - DATE
17. If you selected "DATE" toggle to the right. The display shows "ON on __. __". Press "Enter" and program the +1h date, e.g. 29.10 (29th October), press "Enter" and program the time, e.g. 02:00:00 (for 2a.m.). Press "Enter" and program the -1h date, e.g. 28.03 (28th March), press "Enter" again and program the time, e.g. 02:00:00 (for 2a.m.). Press "Enter" to confirm. The display is now back on "S/W-time" OFF - AUTO - DATE

SWITCH CLOCK / SUB-SWITCH CLOCK MODE

18. Press "Enter" to select the "SC" (Switch Clock) or "SSC" (Sub Switch Clock) mode.
"SC" = Stand alone "SSC" = Slave operation in a master clock system
19. Make your selection (in most cases "SC") using the left/right arrow keys and press "Enter" to confirm.

14-DAY MODE

- 20. The programmer is delivered with the 14-day mode switched “OFF”. If this facility is switched “ON” the program unit will operate in a fortnightly cycle and alternate between “Master program” and “Sub Program 1”, e.g. week 1: master, week 2: sub 1, week 3: master, etc.
- 21. To turn the 14-day mode on press “Enter”, toggle to the right to highlight “ON” and press “Enter” again to confirm.
Please ensure that you program the “Master” and “Sub 1” programs.

LANGUAGE SETTING

- 22. You have three language choices for the operating menu: “GERM”= German, “ENGL” = English and “FRAN” = French. The default setting is “English”. If you like to change the language do the following:
- 23. Press “Enter”, toggle to the left or right using the left/right arrow keys and select (highlight) the language of your choice. Press “Enter” again to confirm your selection.

KEYBOARD LOCK FUNCTION

- 24. If you like to lock the keyboard to prevent unauthorised operation, ▼ down arrow until “Keyboard” appears in the display.
- 25. Press “Enter”, dial-in the Code number “1263” and press “Enter”. The keyboard is now locked.

Areas to check:	“ ” = Correct setting		
Date mode	[M-D]	“D - M”	
S/W Time	[Off]	[Date]	“Auto” → “on in 10 month” → “off in 03 month”
			→ “ON on -.-” at: 02:00:00 am → “OFF off -.-” at: 02:00:00 am
S.C. / S.S.C. (Switch Clock/Sub Switch Clock)	“SC”	[SSC]	
14-days	“Off”	[On]	
Language	[Germ]	“Engl”	[Fran]
Keyboard Lock Code	1263		

SYSTEM CLEAR (ERASES ALL PROGRAMMED TIMES)

- 26. The “All Clear” command erases all user programmed signal and switching times across the board and resets the software at the same time. This is convenient if a new program is required. After an “All Clear” the memory of the programmer is blank and new signal or switching times can be loaded.
Attention! A “System Clear” command can not be undone.
- 27. Press the ▼ down arrow key until “ST clear” is displayed.
- 28. Hold the “Enter” key for a minimum of 5 seconds until “clear = ENTER” is replaced by a long line.

AUTOMATIC DISPLAY RETURN

- 29. After approx. 60 seconds the screen will automatically return to the main time-of-day display.

SU 40 Programmer (Switch Clock)

“Signal” (Momentary contact closure) Programming

for Bells, hooters, gongs, delivering a brief impulse, etc.

The SU-40 program unit provides two separate program paths for “Signals” and “Switching”.

The ‘**signal**’ program operates the relay contacts momentarily as required for bells or hooters. This program requires the input of the bell time and the signal length (1-99 seconds).

The ‘**switch**’ program operates the relay in two steps: Relay “on” and relay “off”. This program requires the input of the “on” time and the “off” time as required for lighting, airconditioning, etc.

30. Push the right hand arrow key. If the keyboard is locked, unlock the keyboard by dialling the code number: “1263” and press “Enter”. The keyboard is now unlocked.
31. Push the right hand arrow key → once until Signal - Adjust Signal times” appears in the display.

SIGNAL MASTER-/SUB-PROGRAMS

32. Now push the down arrow key ▼ until “Signal” ma.p/su.p (Master Program/Sub-Program) is displayed. Pressing the ‘Enter’ key allows the selection of the Master program or one of the three Sub-programs. After your selection press the ‘Enter’ key again. Select the Master Program as your standard every day program.
33. Select a sub-program for taking over from the master program during a period where a different program is required. The start and end dates and times can be programmed into the appropriate sub-programmes so that the sub-program starts and finishes automatically.
34. 14-DAY PROGRAMMING (two weeks alternate with each other)
If under ‘System’ the 14-day programming is enabled, the programmer alternates the master-prog with the sub-prog-1. The first week is loaded into the master program, the second into the ‘Sub-1’ (SP1). In 14-Day mode do not program the start/end dates and times. (*The master will operate in following sequence: Week-1: master, Week-2: sub-1, Week-3: master, Week-4: sub-1, etc.*)
35. SIGNAL SUB-PROGRAMS
Sub Programs are useful if at certain times a different program is required, e.g. each term of a school year is different, holiday periods or special events.
36. To automatically start a sub-program push the right hand → arrow key to enter the starting and finishing dates & times of the selected sub-program. During the pre-programmed dates the sub-program will then automatically take over from the master-program. The master-program will operate outside the pre-programmed start/end dates and if no dates are entered.
37. Select a sub-program by pressing the “Enter” key, with the right hand arrow key toggle to the right to highlight the sub-program of your choice. Press the “Enter” key again to confirm. To program the start and end dates and times for the sub-program to take over from the master program toggle to the right using the right hand arrow key. The display shows “from on –.-“.
38. Press the “Enter” key. With the keypad load the day and month of the start of the sub-program using two digits each. Press “Enter” to confirm.
39. Now load the time (hours/min/sec) in 24h format. Press “Enter” to confirm. The display now shows “till on –.-“. (meaning: until date)
40. Now load the end-date of the sub-program (day/month) using two digits each. Press “Enter” to confirm.
41. Now load the end-time (hours/min/sec) in 24h format. Press “Enter” to confirm. The display now shows “Signal” ma.p/su.p (Master Program/Sub-Program)

SIGNAL DAILY PROGRAM (Daily repetitive signals that are the same every day, 7-days a week)

42. From the "Signal" ma.p/su.p (Master Program/Sub-Program) display push the down arrow key ▼ once. "Signal Daily" appears in the display. Here you can enter signal times that occur daily including Saturday and Sunday. (Sat + Sun can not be excluded)
43. Press the "Enter" key twice. Channel 1 appears. If you need to program another channel just press the appropriate number (2, 3 or 4) on the key board.
44. Press "Enter" again. The time entry with the first hour digit flashing appears. Key in the required time in 24h format, e.g. 8:00a.m. = 08:00:00 or 2:00pm = 14:00:00. Press "Enter".
45. Enter signal time (duration in seconds, 1-99 sec.) in double digits, e.g. 5sec. = 05. The bell will ring for 5 seconds. Press "Enter".
46. Enter repeat time (up to 15 times) in double digits, e.g. no repeats = 00, 2 repeats = 02. The bell rings in total 3x with a pause length equal to the signal duration. Press "Enter". The display is back to the beginning showing "Signal Daily". You can now double "Enter" for further daily program times, go on to weekly programming or you might be finished with programming. In that case nothing further needs to be done, because the display returns automatically to the initial time display within approx. 60 seconds.

SIGNAL WEEKLY PROGRAM (Weekly repetitive signals that differ from day to day)

47. Push the down arrow key ▼ until "Weekly" appears in the window. Here you can enter signal times that occur weekly on any or all weekdays (Sat + Sun or any other day can be excluded).
48. Press the "Enter" key twice. Channel 1 appears. If you need to program another channel just press the appropriate number (2, 3 or 4) on the key board.
49. Press "Enter" again. The time entry with the first hour digit flashing appears. Key in the required time in 24h format, e.g. 8:00a.m. = 08:00:00 or 2:00pm = 14:00:00. Press "Enter".
50. Now enter the weekday(s) by selecting the appropriate weekday number, e.g. 1=Mon, 2=Tue, 3=Wed, 4=Thu, 5=Fri, 6=Sat, 7=Sun. Press 'Enter'.
51. Enter "signal time" (duration in seconds, 1-99 sec.) in double digits, e.g. 5sec. = 05. The contacts close for 5sec (any connected bell(s) will ring for 5 seconds). Press "Enter".
52. Enter repeat time (up to 15 times) in double digits, e.g. no repeats = 00, 2 repeats = 02. The bell rings in total 3x with a pause length equal to the signal duration. Press "Enter". The display is back to the beginning showing "Weekly". You can now double "Enter" for further weekly program times, go on to yearly programming or you might be finished with programming. In that case nothing further needs to be done, because the display returns automatically to the standard time display within approx. 60 seconds.

SIGNAL YEARLY PROGRAM (Signals that occur monthly or once a year)

53. Push the down arrow key ▼ until "Signal Yearly" appears in the display. Here you can enter signal times that occur annually. The date and time have to be entered for the signal to be executed on the same date and time every year. The signal occurs monthly or once every year based on the programmed date and time.
54. Press the "Enter" key twice. Channel 1 appears. If you need to program another channel just press the appropriate number (1, 2, 3 or 4) on the key board.
55. Press "Enter". The date entry with the first day digit flashing appears. Key in the required date in double digits, e.g. 5th day = 05, February = 02. Press "Enter".
56. Now the time entry with the first hour digit flashing appears. Key in the required time in 24h format, e.g. 8:00a.m. = 08:00:00 or 2:00pm = 14:00:00. Press "Enter".
57. "Once" or "Always" appears in the display. Select by pressing the right or left arrow key the option you need and press "Enter" to confirm. "Once" executes the program once and is then erased from the memory. "Always" executes the program every year and remains in the memory.
58. Enter signal time (duration in seconds, 1-99 sec.) in double digits, e.g. 5sec. = 05. The bell will ring for 5 seconds. Press "Enter".
59. Enter repeat time (up to 15 times) in double digits, e.g. no repeats = 00, 2 repeats = 02. The bell rings in total 3x with a pause length equal to the signal duration. Press "Enter". The display is back to the beginning showing "Yearly". You can now double "Enter" for further yearly program times, go on to signal testing or you might be finished with programming. In that case nothing further needs to be done, because the display returns automatically to the standard time display within approx. 60 seconds.

SIGNAL TESTING + MANUAL OPERATION

60. Push the down arrow key ▼ until "Sig. Test" appears in the display. Here you can manually activate the signals.
61. Press the appropriate channel number (1, 2, 3 or 4) on the key board. The corresponding relay contact closes (for as long as the button is held down) activating the connected signal device(s).

SIGNAL TIMES CHECKING

62. The procedure for the checking of programmed times is the same for "Daily", "Weekly" and "Yearly" programs. We describe the procedure for "Weekly" because it is the most used program.
63. From the "signal adj. signal times" display push the down arrow key ▼ until 'Signal weekly' appears in the display.
64. Press the "Enter" key.
65. Press the down arrow key ▼.
66. The first signal time appears in the display, e.g. "MTWTF.. 08:00:00 1". The letters indicate the appropriate weekdays: M=Monday, T=Tuesday, W=Wednesday, T=Thursday, F=Friday. The two dots indicate that Saturday and Sunday were not selected.
The time indicated in our example is 8:00am. The figure "1" stands for relay circuit 1.
67. Press the down arrow key ▼ to see all remaining weekly signal times.
68. If you like to exit time checking press the left hand arrow key.

SIGNAL TIMES CORRECTION

69. During "times checking" the displayed entry can be altered/corrected by pressing the "Enter" button. The display changes to "channel No.1". You can now change the channel by pressing number 1, 2, 3, or 4 on the keypad.
70. Proceed with pushing the "Enter" button. Now the display shows the time entry and the cursor is flashing over the hour digits. Correct the hour if necessary and then change the minutes and seconds respectively.
71. Then press "Enter". The abbreviated weekdays, displayed as capital letters, appear in the screen. You can now change the selected weekdays by pressing the corresponding numbers on the keyboard, like 1=Mo, 2=Tu, etc. If you like to de-select a weekday, simply press the corresponding week number on the keyboard. That will delete the weekday.
72. Press the "Enter" key, the cursor will be seen flashing over the signal time (duration) count. Change the signal length, if necessary, using the keyboard. (Always use double digits)
73. Press the "Enter" key, the cursor will now be flashing over the repeat count. Change the repeat count, if necessary, using the keyboard. Press "Enter" to confirm.
74. Press "Enter" and down arrow to enter "Signal Time Checking" mode to check your changes you just made and/or continue with time changes/corrections.

INDIVIDUAL SIGNAL TIMES DELETION

75. During "Times Checking" the displayed entry can be deleted by pressing the "CLEAR" buttons 'Help' and '0'. (First press and hold the 'Help' button, then press the '0' and briefly hold both.) Check always if the deletion was correctly executed.

SU 40 Programmer (Switch Clock)

“Switch” (On/Off Switching) Programming

for lighting, airconditioning, access control, turning things on and off, etc.

The SU-40 program unit provides two separate program paths for “Signals” and “Switching”.

The ‘**signal**’ program operates the relay contacts momentarily as required for bells or hooters. This program requires the input of the bell time and the signal length (1-99 seconds).

The ‘**switch**’ program operates the relay in two steps: Relay “on” and relay “off”. This program requires the input of the “on” time and the “off” time as required for lighting, airconditioning, etc.

76. Push the right hand arrow key. If the keyboard is locked, unlock the keyboard by dialling the code number: “1263” and press “Enter”. The keyboard is now unlocked.
77. Push the right hand arrow key → twice until Switch - Adjust Switch times” appears in the display.

MASTER-/SUB-PROGRAMS

78. Now push the down arrow key ▼ until “Switch” ma.p/su.p (Master Program/Sub-Program) is displayed. Pressing the ‘Enter’ key allows the selection of the Master program or one of the three Sub-programs. After your selection press the ‘Enter’ key again. Select the Master Program as your standard every day program.
79. Select a sub-program for taking over from the master program during a period where a different program is required. The start and end dates and times can be programmed into the appropriate sub-programmes so that the sub-program starts and finishes automatically. Without the date/time entry the sub-program will not operate.
80. *14-DAY PROGRAMMING (two weeks alternate with each other)*
If under ‘System’ the 14-day programming is enabled, the programmer alternates the master-prog with the sub-prog-1. The first week is loaded into the master program, the second into the ‘Sub-1’ (SP1). In 14-Day mode do not program the start/end dates and times. (*The master will operate in following sequence: Week-1: master, Week-2: sub-1, Week-3: master, Week-4: sub-1, etc.*)
81. **SUB-PROGRAMS**
Sub Programs are useful if at certain times a different program is required, e.g. each term of a school year is different, holiday periods or special events.
82. To automatically start a sub-program push the right hand → arrow key to enter the starting and finishing dates & times of the selected sub-program. During the pre-programmed dates the sub-program will then automatically take over from the master-program. The master-program will operate outside the pre-programmed start/end dates and if no dates/times are entered.
83. Select a sub-program by pressing the “Enter” key, with the right hand arrow key toggle to the right to highlight the sub-program of your choice. Press the “Enter” key again to confirm. To program the start and end dates and times for the sub-program to take over from the master program toggle to the right using the right hand arrow key. The display shows “from on –.-“.
84. Press the “Enter” key. With the keypad load the day and month of the start of the sub-program using two digits each. Press “Enter” to confirm.
85. Now load the time (hours/min/sec) in 24h format. Press “Enter” to confirm. The display now shows “till on –.-“. (meaning: until programmed date)
86. Now load the end-date of the sub-program (day/month) using two digits each. Press “Enter” to confirm.
87. Now load the end-time (hours/min/sec) in 24h format. Press “Enter” to confirm. The display now shows “Switch” ma.p/su.p (Master Program/Sub-Program)

SWITCH DAILY PROGRAM (Daily repetitive on/off times that are the same every day, 7-days a week)

88. From the "Switch" ma.p/su.p (Master Program/Sub-Program) display push the down arrow key ▼ once. "Switch Daily" appears in the display. Here you can enter on/off times that occur daily including Saturday and Sunday. (Sat + Sun can not be excluded)
89. Press the "Enter" key twice. Channel 1 appears. If you need to program another channel just press the appropriate number (1, 2, 3 or 4) on the key board.
90. Press "Enter" again. The time entry with the first hour digit flashing appears. Key in the required time in 24h format, e.g. 8:00a.m. = 08:00:00 and 2:00pm = 14:00:00. Press "Enter".
91. Select "on" or "off" with the left/right arrow keys.
92. Press "Enter" to confirm your selection.
The display is back to the beginning showing "Switch Daily". You can now double "Enter" for further daily program times, go on to weekly programming or you might be finished with programming. In that case nothing further needs to be done, because the display returns automatically to the initial time display within approx. 60 seconds.

SWITCH WEEKLY PROGRAM (Weekly repetitive on/off times that differ from day to day)

93. Push the down arrow key ▼ until "Switch Weekly" appears in the window. Here you can enter switch on/off times that occur weekly on any or all weekdays (Sat + Sun or any other day can be excluded).
94. Press the "Enter" key twice. Channel 1 appears. If you need to program another channel just press the appropriate number (1, 2, 3 or 4) on the key board.
95. Press "Enter" again. The time entry with the first hour digit flashing appears. Key in the required time in 24h format, e.g. 8:00a.m. = 08:00:00 or 2:00pm = 14:00. Press "Enter".
96. Now enter the weekday(s) by selecting the appropriate weekday number, e.g. 1=Mon, 2=Tue, 3=Wed, 4=Thu, 5=Fri, 6=Sat, 7=Sun. Press 'Enter'.
97. Select "on" or "off" with the left/right arrow keys.
98. Press "Enter" to confirm your selection.
The display is back to the beginning showing "Switch Weekly". You can now double "Enter" for further weekly program times, go on to yearly programming or you might be finished with programming. In that case nothing further needs to be done, because the display returns automatically to the initial time display within approx. 60 seconds.

SWITCH YEARLY PROGRAM (Yearly on/off times that occur monthly or once a year)

99. Push the down arrow key ▼ until "Switch Yearly" appears in the display. Here you can enter switch on/off times that occur annually. The date and time have to be entered for the on/off times to be executed on the same date and time every year. The on/off switching occurs monthly or once every year based on the programmed date and time.
100. Press the "Enter" key twice. Channel 1 appears. If you need to program another channel just press the appropriate number (1, 2, 3 or 4) on the key board.
101. Press "Enter". The date entry with the first day digit flashing appears. Key in the required date in double digits, e.g. 5th day = 05, February = 02. Press "Enter".
102. Now the time entry with the first hour digit flashing appears. Key in the required time in 24h format, e.g. 8:00a.m. = 08:00:00 or 2:00pm = 14:00:00. Press "Enter".
103. "Once" or "Always" appears in the display. By pressing the right or left arrow key select the option you need and press "Enter" to confirm. "Once" executes the program once and is then erased from the memory. "Always" executes the program every year and remains in the memory.
104. Select "on" or "off" with the left/right arrow keys.
105. Press "Enter" to confirm your selection.
The display is back to the beginning showing "Switch Yearly". You can now double "Enter" for further yearly program times, go on to "suppress" programming or you might be finished with programming. In that case nothing further needs to be done, because the display returns automatically to the initial time display within approx. 60 seconds.

SWITCH SUPPRESS PROGRAM (The "suppress" program turns all signal and switch times off)

The standard program (of each of the 4x channels independently) can be interrupted for a user programmable period with the "Switch Suppress" facility. The "on" and "off" dates determine the beginning and end of a program-free period. For example, the school bells require to be silenced for one day for the annual fete, students' assessment tests or during holiday periods, etc.

SWITCH SUPPRESS PROGRAM, continued

106. Push the down arrow key ▼ until “Switch Suppress” appears in the display. Here you can enter switch suppress on/off times to turn the regular program off for a required period. The dates and times have to be entered independently for each of the 4x channels for the start and end of the “suppress-program” period. This program will be executed on the same entered dates and times every year unless a “once only” command has been loaded.
107. Press the “Enter” key twice. Channel 1 appears. Select one of the 4x channels by pressing the appropriate number (1, 2, 3 or 4) on the key board.
108. Press “Enter”. The date entry with the first day digit flashing appears. Key in the required date in double digits, e.g. 5th day = 05, February = 02. Press “Enter”.
109. Now the time entry appears with the first hour digit flashing. Key in the required time in 24h format, e.g. 8:00a.m. = 08:00:00 or 2:00pm = 14:00:00. Press “Enter”.
110. “Once” or “Always” appears in the display. By pressing the right or left arrow key select the option you need and press “Enter” to confirm. “Once” executes the program once and is then erased from the memory. “Always” executes the program every year and remains in the memory.
111. Select “on” or “off” with the left/right arrow keys. “On” means start with suppressing the regular program. “Off” means end of program suppression, resumption of the regular program.
112. Press “Enter” to confirm your selection.
The display is back to the beginning showing “Switch Suppress”. You can now double “Enter” for further suppress program times, go on to “Switch sig. test” or you might be finished with programming. In that case nothing further needs to be done, because the display returns automatically to the initial time display within approx. 60 seconds.

Attention! Do not forget to program the “Switch Suppress” off-time. If an on-time has been programmed, but an off-time has not been, than the regular program will never operate.

SWITCH ON/OFF TESTING + MANUAL OPERATION

113. Push the down arrow key ▼ until “Switch sig. test” appears in the display. Here you can manually activate the relays.
114. Press one of the 4x channel numbers on the key board. The corresponding relay contact closes activating the connected device(s). The relay remains on and the contacts closed. Push the same channel number again to turn the relay off.

SWITCH ON/OFF TIMES CHECKING

115. The procedure for the checking of programmed times is the same for “Daily”, “Weekly”, “Yearly” and “Suppress” programs. We describe the procedure for “Weekly” because it is the most used program.
116. From the “switch adj. switch times” display push the down arrow key ▼ until ‘Switch weekly’ appears in the display.
117. Press the “Enter” key.
118. Press the down arrow key ▼.
119. The first switch time appears in the display, e.g. “MTWTF.. 08:00:00 1e”. The capital letters indicate the programmed weekdays: M=Monday, T=Tuesday, W=Wednesday, T=Thursday, F=Friday. The two dots indicate that Saturday and Sunday were not selected.
The time indicated in our example is 8:00am. The figure “1” stands for relay circuit 1 and the lower case letter “e” stands for “on”. (“a” = off)
120. Press the down arrow key ▼ to see all remaining weekly switch times. Make particularly shure that for each “e” (on) command there was an “a” (off) command programmed.
121. If you like to exit time checking press the left hand arrow key.

SWITCH ON/OFF TIMES CORRECTION

122. During “times checking” the displayed entry can be altered/corrected by pressing the “Enter” button. The display changes to “channel No.1”. You can now change the channel by pressing number 1, 2, 3, or 4 on the keypad.
123. Proceed with pushing the “Enter” button. Now the display shows the time entry and the cursor is flashing over the hour digits. Correct the hour if necessary and then change the minutes and seconds respectively.
124. Then press “Enter”. The abbreviated weekdays, displayed as capital letters, appear on the screen. You can now change the selected weekdays by pressing the corresponding numbers on the keyboard, like 1=Mo, 2=Tu, etc. If you like to de-select a weekday, simply press the corresponding week number on the keyboard. That will delete the weekday.
125. Press the “Enter” key, the cursor will be seen highlighting the ‘on’ or ‘off’ status. If necessary change the setting by simply moving the cursor using the left/right arrow keys.
126. Press the “Enter” key to confirm. The display returns back to the beginning of the “switch weekly” display.
127. Press “Enter” and down arrow to enter “Signal Time Checking” mode to check your changes you just made and/or continue with time changes/corrections.

INDIVIDUAL SWITCH ON/OFF TIMES DELETION

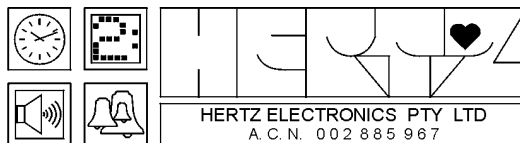
128. During “Times Checking” the displayed entry can be deleted by pressing the “CLEAR” buttons ‘Help’ and ‘0’. (First press and hold the ‘Help’ button, then press the ‘0’ and briefly hold both.) Check always if the deletion was correctly executed.

Attention! If you clear an “on” command make sure that the corresponding “off” command is also cleared. Always clear both, the ‘on’ and ‘off’ entries. Otherwise the program will not be able to execute remaining commands correctly.

SU 40 Programmer

Fuse List

Fuse List					
Type No	Point of Protection	Value	Speed	Size	Stock Line
SU 40	Mains	500mA	slow blow	20 x 5 mm	yes



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