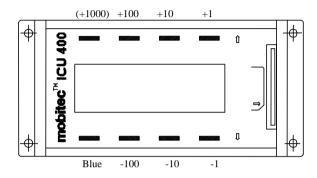
# mobitec

## mobitec ICU 400

#### Control unit for destination – and route number signs



## Instructions

- 1. Press the blue button until "Route" is shown in the top left corner. This is automatically shown when the power is put on.
- 2. Enter the route number using the "up" and "down" buttons in hundreds, tens and units digits.
- 3. Press the blue button. The text "Dest:" is shown on the display.
- 4. Enter the destination code using the "up" and "down" buttons as before.
- Check that the display is showing the correct route number and destination.
  - If using extra text proceed to step 6, else stop here.
- 6. Press the blue button. The text "Extra:" is shown on the display. (Only if you have defined any extra texts)
- 7. Enter the Extra code using the "up" and "down" buttons as before. The signs will be updated automatically 3 seconds after the last key press.

The display will return to "route" mode automatically after 20 seconds.

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## Doc. No. 01875-R1 Eng

## Note:

Mobitec ICU 400 can control the following type of signs: Mobitec 7-segment route number sign, mobitec full matrix route number—and destination sign.

The blue button controls if the display on the Mobitec ICU400 will control the route number, the destination code or the extra code.

#### Route number

With the "up" and "down" buttons in units, tens and hundreds the route number is entered. The route number may consist of a space (blank), numbers from 0-9 or letters from A-F.

Keeping the button held down will automatically increase / decrease the digit in that position.

#### **Destination text**

With the "up" and "down" buttons a destination code is entered. This may be a number between 0000 and 9999 and corresponds to the destination text that is shown on the display and the signs. Should an invalid code be entered (i.e. a code for which no destination exists), the display will be blank but the signs will still show the last destination. When a new destination code is entered the extra text is automatically cancelled (see below).

Keeping the button held down will automatically increase / decrease the digit in that position.

#### Extra text

With the "up" and "down" buttons an extra code between 000 and 999 can be entered. This will select an extra text to complement a destination. Code 000 means that no extra text is included.

If an invalid extra text or a new destination is entered, extra text will automatically be assigned 000.

Keeping the button held down will automatically increase / decrease the digit in that position.

#### **Display**

Mobitec ICU 400's display shows the driver exactly what will appear on the external signs. In case of alternating texts, the text on the display and the text on the signs may not change simultaneously but the display time will be the same. The external signs will be updated automatically 3 seconds after the driver stops using the control unit. This delay means that passengers do not witness destinations "scrolling".