



PICTOGRAMS

Functions managed by the display



Overloaded cabin



Cabin at standstill

Functions managed by the PTU 80



Inductive loop



Cabin alarm



Communication established

DIS C10

Surface-mounted cab indicator

When installed in the car, the DIS C10 indicates the position and direction of movement of the car. In combination with the PTU 80, it fulfils the additional functions:

- display of pictograms in accordance with EN 81-70 and EN 81-28* standards,
- emergency lighting,
- message broadcasting in the elevator car
- microphone and loudspeaker of the PTU 80 autodialler
- display of technical information,
- "End of alarm" function with a magnet

* *Standard EN 81-28: Remote alarm on passenger and goods passengers lifts; Standard EN 81-70: Accessibility to lifts for persons, including persons with disability.*

For a **stand-alone solution**, the DIS C10 is controlled by the voice synthesis module, **SVA associated with the U SENSOR (CAPAC)**.

Functions

- High resolution TFT
- High light intensity
- Floor indicator, *character height 35 mm*
- Direction arrows for the next movement
- Direction arrow, *height 42 mm*
- Lift pictograms (overload, out of service)
- Pictograms related to the remote alarm
- Loudspeaker for floor announcement
- Audio signal (door, upward/downward movement)
- Microphone/loudspeaker for the remote alarm
- "End of alarm" function with a magnet
- Emergency light
- Easy customization (texts associated with levels)

Connections

- by RS 485 Bus (*Cable supplied, length 6 m*)

Mechanical design

- Surface mount version
- Dimensions 180 x 95 x 30 mm
- Stainless steel faceplate and 2 mm Zamak housing
- Shock and fire resistant: complying with EN 81-71 category 1
- Graphic display, protected by 6 mm safety glass
- Loudspeaker protection

