

gardex 16

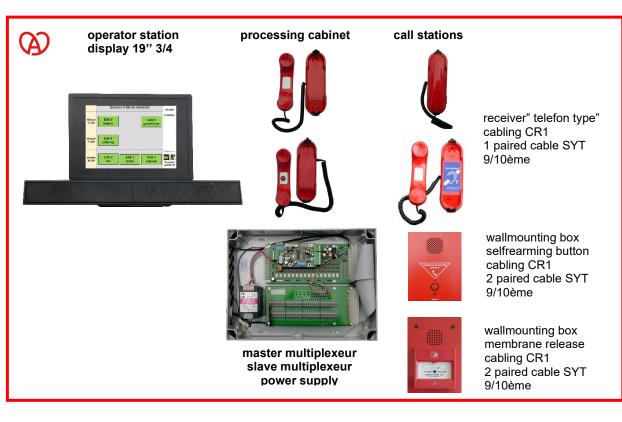
The safety intercom in small buildings



gardex 16 is the alarm and safety intercom for disabled people to call help in case of emergency.

gardex 16 centralizes calls from up to 16 dedicated terminals, indicates their origin and dialogues with excellent audio quality.

The screen display of call stations allows the operator to have instantly and without learning a global sight over the whole situation: terminals in call, in dialogue, out of order.



A simple and compact architecture

- panel PC display tactile 7.5"
- dialog receiver for operator
- processing cabinet (MMX MXAB power supply)
- 4 types of call stations :
 - . red receiver to unhook
 - . red box with self rearming button
 - . red box with membrane release
 - . splitted terminal for lifts

An immediate visualization

- each display button represents a call station with its name
- they are set out to be synoptic
- a color code shows the different situations :
- . green fixed light: intercom ready
- . red blinking : call upon . blue fixed light : dialog
- . blue blinking : dialogue ended station not rearmed
- . violet blinking : cable default

Solutions for disabled persons

- mini induction loop I 400 / I 800



gardex call stations

« handset » call stations - connection 1 pair 22.001.023T

- red receiver to unhook for wallmounting

L 75 x H 230 x D 78 mm

- call by hook up rearming by hook on
- dialog full duplex
- user information :
- . by unhook : ringing tone
- . after aknowleg from operator : dialing tone
- hearing loop embetted in the handset
- consumption : standby 8 mA dialog : 40 mA

- option : polycarbonat tearing flange 22.001.030

L 215 x H 140 x D 75 mm

« handfree » call boxes - connection 2 pairs

- frontplate red RAL 3000 painted steelsheet
- support of electronic, microphone, loudspeaker, LED
- selfrearming or membrane release button
- needs surface or flush mounting box
- option : integrated hearing loop
- simplex dialog conducted by operator
- user information push button
 - . call : LED blinking/tone communication : LED fix
- consumption : standby 20 mA, communication 80 mA, with hearing loop : 200 à 600 mA

Standard call boxes - 24V

| - frontplate with selfrearming button | 22.001.028 |
|--|------------|
| - frontplate with membrane release button | 22.001.038 |
| L 120 x H 164 x D 42 mm | |
| - flush mounting box : L 94 x H 145 x D 50 mm | 22.001.029 |
| - surface mounting box : L 130 x H 174 x D 50 mm | 22.001.31 |
| - needs power supply 24 V | |

Hearing loop call boxes - 48 V

| - frontplate with selfrearming button | 22.001.028T |
|--|-------------|
| - frontplate with membrane release button | 22.001.038T |
| L 135 x H 164 x D 42 mm | |
| - flush mounting box: L 109 x H 145 x D 50 mm | 22.001.029T |
| - surface mounting box : L 145 x H 174 x P D 50 mm | 22.001.31T |
| - needs power supply 48 V | |

Call boxes in bunch

- 1 master box can be connected to 5 slave boxes over a 3 pairs bus
- the master box is alone identified on the gardex screen

Lift call stations

- released by the lift emergency button

splitted microphone, loudspeaker, LED on cable 1 m
 standard lift box
 lift box with hearing loop *I* 900 connection
 22.001.025K
 22.001.025O

- pack *I 900* with induction cable 1,50 m 41.039.22 - power supply 230 V/15 V 41.000.15

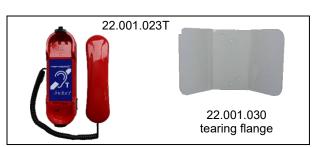
Vidéo call stations - 24 V

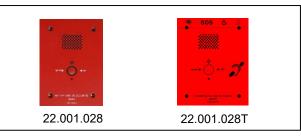
- frontplate with pinhole camera

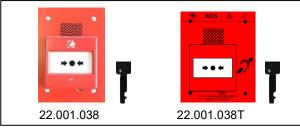
Special call stations

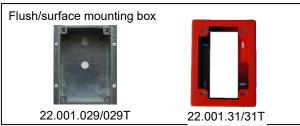
- ÎP 55 plastic box L 130 x H 172 x D 80 mm . standard box (24 V) 22.001.048 . with hearing loop (48 V) 22.001.048T - ATEX L 220 x H 340 x D 195 m 22.001.035 with Atex loudspeaker

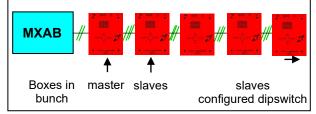
Braille label L 50 x H 35 mm 22.001.90

















call help push

Braille label 22.001.90

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